HPE ProLiant DL360e Gen8 Server - Product Information Reference

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Abstract

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Revision history

Part number	Publication date	Edition	Summary of changes

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Summary

Subtopics

Product description

Product description



Essential features packed in a 1U footprint to deliver the key elements for file and print and single application workloads. Value, performance, flexible storage, enhanced management and superior serviceability makes the DL360e the 2P system right-sized for both SMB and enterprise customers.

Standard Models

Subtopics

New RoHS compliant part numbers
Standard models

New RoHS compliant part numbers

To find the latest RoHS compliance information, please use the HPE PartSurfer at the web address of **click here to HPE PartSurfer** and click on one of the linked model numbers. When locating RoHS information in PartSurfer, you can use the option part number for the components, the sales order number for a system that the component is used in, or the spare part number for a specific part. You can find the sales order numbers and option part numbers in the Product QuickSpecs.

Standard models

Description	Model Number
HP ProLiant DL360e Gen8 E5-2403 1P 4GB-R Hot Plug 8 Small Form Factor (SFF) 460 W Power Supply Entry Server	668813-001 **Click here to obtain parts list for this model**.
HPE ProLiant DL360E Gen8 E5-2403V2 1P 4GB-R B320I Hot Plug SAS 8 SFF 460 W PS Server	747089-001 **Click here to obtain parts list for this model**.
HPE ProLiant DL360E Gen8 E5-2403V2 1P 4GB-R B120I Hot Plug SATA 4 LFF 460 W PS Server	747088-001 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 E5-2407v2 1P 8GB-R B 320i/512 Ht Plg SAS 8SFF 460 W PS Server	747090-001 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 E5-2403 1P 4GB-R B32 0i Hot Plug 4 Large Form Factor (LFF) 460 W Power Supply Entry Server	668812-001 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 E5-2407 1P 8GB-R Hot Plug 8 SFF 460 W Power Supply Base Server	668814-001 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 E5-2430 2P 24GB-R P4 20 Hot Plug 8 SFF 460 W Power Supply Performanc e Server	668815-001 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 8 SFF Configure-to-orde r Server	661189-B21 **Click here to obtain parts list for this model**.
HP ProLiant DL360e Gen8 4 LFF Configure-to-orde r Server	661190-B21 **Click here to obtain parts list for this model**.

Product features

Feature	Description
Processor (One of the following depending on Model)	**Entry Processors** E5-2400v2 series Processors: • Intel Xeon E5-2407v2 (2.4 GHz/4-core/10MB/6.4 GT/s QPI/80 W, DDR3-1333) • Intel Xeon E5-2403v2 (1.8 GHz/4-core/10MB/6.4 GTs QPI/80 W, DDR3-1333) **Base Processors** E5-2400v2 series Processors: • Intel Xeon E5-2430v2 (2.5 GHz/6-core/15MB/7.2 GT/s QPI/80 W, DDR3-1600,HT, Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2430Lv2 (2.4 GHz/6-core/15MB/7.2 GT/s QPI/60 W, DDR3-1600,HT, Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2420v2 (2.2 GHz/6-core/15MB/7.2 GT/s QPI/80 W, DDR3-1600,HT, Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2440v2 (1.9 GHz/8-core/20MB/7.2 GT/s QPI/95 W, DDR3-1600,HT, Turbo2- 3/3/4/4/5/5) Turbo **Performance Processors** E5-2400v2 series Processors: • Intel Xeon E5-2450v2 (2.5 GHz/8-core/20MB/8.0 GT/s QPI/95 W, DDR3-1600,HT, Turbo2- 5/5/6/6/7/7/8/8) Turbo + • Intel Xeon E5-2470v2 (2.4 GHz/10-core/25MB/8.0 GT/s QPI/95 W, DDR3-1600,HT, Turbo2- 5/5/6/6/7/7/8/8) Turbo+ • Intel Xeon E5-2450Lv2 (1.7 GHz/10-core/25MB/8.0 GT/s QPI/60 W, DDR3-1600, HT, Turbo2- 5/5/6/6/7/7/8/8) Turbo+

Feature	Description
	Entry Processors E5-2400 series Processors: • Intel Xeon E5-2407 (2.2 GHz/4 -core/10MB/6.4 GT/s QPI/80 W, DDR3-1066) • Intel Xeon E5-2403 (1.8 GHz/4 -core/10MB/6.4 GT/s QPI/80 W, DDR3-1066) **Base Processors** E5-2400 series Processors: • Intel Xeon E5-2440 (2.4 GHz/6 -core/15MB/7.2 GT/s QPI/95 W, DDR3-1333, HT, Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2430 (2.2 GHz/6 -core/15MB/7.2 GT/s QPI/95 W, DDR3-1333, HT,Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2430L (2.0 GHz/6 -core/15MB/7.2 GT/s QPI/60 W, DDR3-1333,HT, Turbo2- 3/3/4/4/5/5) Turbo • Intel Xeon E5-2420 (1.9 GHz/6 -core/15MB/7.2 GT/s QPI/95 W, DDR3-1333, HT, Turbo2- 3/3/4/4/5/5) Turbo **Performance Processors** E5-2400 series Processors: • Intel Xeon E5-2470 (2.3 GHz/8-core/20MB/8.0 GT/s QPI/95 W, DDR3-1600,HT, Turbo2- 5/5/6/6/7/7/8/8) Turbo+ • Intel Xeon E5-2450 (2.1 GHz/8 -core/20MB/8.0 GT/s QPI/95 W, DDR3-1600,HT, Turbo2- 5/5/6/6/7/7/8/8) Turbo+ • Intel Xeon E5-2450L (1.8 GHz/8 -core/20MB/8.0 GT/s QPI/70 W, DDR3-1600,HT, Turbo2- 2/2/3/3/4/4/5/5) Turbo+
Cache memory (One of the following depending on Model)	• 25MB (1 x 25MB) Level 3 cache

Feature	Description
	• 20MB (1 x 20MB) Level 3 cache • 15MB (1 x 15MB) Level 3 cache • 10MB (1 x 10MB) Level 3 cache
Chipset	• Intel C600 Series Chipset • Intel E5-2400 Processor Family • Intel E5-2400v2 Processor Family
Upgradeability (One of the following depending o n Model)	• Upgradeable to two processors (20 Cores) • Up to 12 DIMM slots • 10 Gigabit networking options via standup card • Up to 8 SFF Hard Drive Bays; or 4 LFF Hard Dri ve Bays • Redundant power supply • Redundant fan • Optical Drive Bay (8 SFF/4 LFF)
On system management processor	**HP iLO (Firmware: HP iLO 4)** HP iLO Management Engine is a comprehensive set of embedded management features supporting the c omplete lifecycle of the server, from initial deployme nt, through ongoing management, to service alerting and remote support. HP iLO Management Engine co mes standard on all HP ProLiant Gen8 servers. The HP iLO Management Engine portfolio includes: • HP iLO • HP Agentless Management • HP Active Health System • HP Intelligent Provisioning • HP iLO Mobile App
Memory protection	• Advanced ECC • Online spare • Lock-step

Feature	Description
Network controller	HP Ethernet 1Gb 4-port 366i Adapter
Memory (One of the following depending on Model)	• **Type**: HP Smart Memory DDR3 Load Reduced (LRDIMM), Registered (RDIMM) or Unbuffered (U DIMM) • **DIMM Slots Available**: 12 (6 DIMM slots per p rocessor, 3 channels per processor, 2 DIMMs per channel) • **Standard (Entry Models - SAS)**: 4GB (1 x 4GB) Registered DIMMs PC3L-10600R (1333 MHz) or 4GB (1 x 4GB) Registered DIMMs PC3L-12800R (1600 MHz) • **Standard (Entry Models - SATA)**: 4GB (1 x 4GB) Registered DIMMs PC3L-10600R (1333 MHz) or 4GB (1 x 4GB) Registered DIMMs PC3L-1280 0R (1600 MHz) • **Standard (Base Models)**: 8GB (2 x 4GB) Registe red DIMMs PC3L-10600R (1333 MHz) or 8GB (1 x 8GB) Registered DIMMs PC3L-12800R (160 0 MHz) • **Maximum Capacity (LRDIMM)**: 384GB (12 x 32 GB LRDIMM @1333 MHz) • **Maximum Capacity (RDIMM)**: 192GB (12 x 16 GB RDIMM @1600 MHz or 1333 MHz) • **Maximum Capacity (UDIMM)**: 96GB (12 x 8GB UDIMM @1333 MHz)
Storage controller	• **Entry model - SAS**: HP Dynamic Smart Array B3 20i controller • **Entry model - SATA**: HP Dynamic Smart Array B 120i controller • **Base models**: HP Dynamic Smart Array B320i/5 12MB FBWC controller

Feature	Description
	• **Performance models**: HP Smart Array P420/1GB FBWC controller (RAID 0/1/1+0/5/5+0)
Internal Storage Devices(One of the following depending on Model)	**Diskette Drive** **None** Optical Drive DVD-ROM, DVD-RW Hard Drives None ship standard Hard Drive Bays • 8 SFF drive bays total with Optical drive bay • 4 LFF drive bays total with Optical drive bay.
Required Cabling	For required cabling information, refer to the Web site at: **Click here to access for more information.**
System fans (One of the following depending on Model)	• 4 Hot-Plug Non-redundant Fans ship standard in 1P Models ◦ 1P: 4 fans - non-redundancy ◦ 1P: 5 fans - redundancy • 8 Hot-Plug Redundant Fans ship standard in 2P Models
Graphics	Integrated Matrox G200 video standard • 1280 x 1024 (32 b/p) • 1920 x 1200 (16 b/p)
Maximum internal storage	**Hot Plug SFF SAS** **9.6TB** **8 x 1.2TB**

Feature	Description	
Hot Plug SFF SAS	**9.6TB**	**8 x 1.2TB**
Hot Plug SFF SATA	8.0TB	8 x 1TB
Hot Plug LFF SAS	16.0TB	4 x 4TB
Hot Plug LFF SATA	16.0TB	4 x 4TB
Hot Plug SFF SAS SSD	6.4TB	8 x 800GB
Hot Plug SFF SATA SSD	6.4TB	8 x 800GB
Hot Plug LFF SATA SSD	3.2TB	4 x 800GB

Interfaces		
Serial	**1**	
Video	1 Front Mini-Video connector/ 1 Rear standard video (not active simultaneously)	
HP iLO Remote management network port	1Gb Dedicated	
SD slot	1 Internal secure	
USB 2.0 Ports	7 total: 4 rear, 2 front, 1 internal (secure)	
Network ports	4 x 1GbE ports	

Feature	Description
Expansion slots	

Expansion Slots	Technology	BusWidth	Connector Width	Form Factor
1	PCIe 3.0	x16	x16	Full-height, half-length slot
2	PCIe 2.0	x4	x8	Low profile slot

Form factor	1U Rack form factor
HP Server ROM	• HP ROM (Read Only Memory) is now digitally signed using HP's Corporate Signing Service. This signature is verified before the flash process starts, reducing accidental programming and preventing malicious efforts to corrupt system ROM. • HP ROM provides for essential initialization and validation of hardware components before control is passed to the customer-installed operating system. The ROM also provides the capability of booting from various fixed media (HDD, CD-ROM) and removable media (USB), to continue operation to the operating system. • HP ROM performs very early configuration of the video controller, to allow monitoring of initialization progress via an attached monitor. If configuration or hardware errors are discovered during this early phase of hardware initialization, suitable messages are now displayed on the connected monitor. • Additionally, these configuration or hardware errors are logged to the Integrated Management Log (IML) to assist in diagnosis. **HP's ProLiant ROM is used to configure the following:** • Processor and chipset status registers

Feature	Description
	• System memory, memory map, and memory initi alization • System hardware configuration (Integrated PCI d evices and optional PCIe cards). • Customer-specific BIOS configuration (using the HP ROM-Based Setup Utility (RBSU).
Industry standard compliance	• ACPI 2.0b Compliant • PCIe 3.0 • PXE Support • WOL Support • Microsoft logo certifications • USB 2.0 Compliant
Common Slot Power Supply	HP's Common Slot (CS) power supplies allow for co mmonality of power supplies across a wide range o f ProLiant and Integrity servers, as well as HP Stora ge solutions, and are designed to provide the high est power supply efficiency without degrading syste m performance. HP CS power supplies are tested by the Electric Power Research Institute (EPRI) and cert ified through the ECOS 80 Plus power supply progra m. HP CS power supply options provide efficiency rat ings of up to 96% (Titanium) and are available in thre e power output options - 460 W, 750 W, and 1200 W - allowing the customer to "right- size" a power supp ly for their specific server configuration. All HP Com mon Slot power sources are UL, CE Mark Compliant, hot-plug and support redundant configurations.
Server Power Cords	All Pre-configured Models servers ship with a high voltage server to PDU power cord.
Power Specifications	To review typical system power ratings use the HP Power Advisor which is available via the online tool l ocated.
Security	• Power-on password • Serial interface control • Administrator's password
HP Insight Management Software	• HP Insight Control

Feature	Description
	• HP iLO Essentials • HP iLO Advanced • HP Matrix Operating Environment
High Performance Clusters	• HP Cluster Platforms • HP HPC Interconnects • HP Insight Cluster Management Utility
Storage Software	Whether you need to solve a specific data protection , archiving, or storage command and control challeng e, or deliver on strategic consolidation, compliance, o r continuity initiatives, look no further than HP stora ge software. Our storage software helps you reduce c osts, simplify storage infrastructure, protect vital ass ets and respond faster to business opportunities. **Storage software that gets the job done:** • Data Protection and Recovery Software • Data Archive and Migration Software • Storage Resource Management Software (SRM • Data Replication Software • Storage Device Management Software • HP StoreVirtual VSA
HP Insight Online	HP Insight Online is a new addition to the HP Suppo rt Center for one stop, secure access to product and HP support information personalized to your IT env ironment. Insight Online can automatically display d evices remotely monitored by HP Insight Remote Su pport. With Insight Online's easy navigation you can efficiently track your IT support contracts and device status from anywhere and at anytime
HP Proactive Insight experience	Prevent problems with innovative, automated monito ring tools and proactive services. The HP Proactive I nsight experience consist of using Insight Online, Insi ght Remote Support, and Proactive Care Support Ser vice as one integrated solution. The Proactive Insight experience provides you with expert advice and pers onalized, cloud-based automated IT support, helping to prevent unplanned down time and solve problems quickly
HPC Interconnects	High Performance Computing (HPC) interconnect te chnologies are available for this server under the HP Cluster Platform product portfolio. These high-speed interconnects are fully supported by HP when they a re part of these configure to order clusters. Solutions

Feature	Description
	can be defined with a lot of flexibility with the help o f configuration tools.
Factory Express Portfolio for Servers and Storage	HP Factory Express offers configuration, customizat ion, integration and deployment services for HP ser vers and storage products. Customers can choose ho w their factory solutions are built, tested, integrated, shipped and deployed.
HP Simple Configurator	SCE is a guided self-service tool to help sales and no n-technical people provide customers with initial conf igurations in 3 to 5 minutes. You may then send the configuration on for configuration help, or use in you r existing ordering processes.

Physical specification

Specification	Description
Dimensions (H x W x D)	• **8 SFF**: 4.32 x 43.46 x 69.9 cm (1.7 x 17.1 x 27. 5 in) • **4 LFF**: 4.32 x 43.46 x 75.0 cm (1.7 x 17.1 x 29. 5 in)
Weight (approximate)	• **Maximum** (all hard drives, power supply, and p rocessor installed): ◦ **8 SFF**: 17.14 kg ◦ **4 LFF**: 17.40 kg • **Minimum** (one hard drive, power supply, and p rocessor installed): ◦ **8 SFF**: 13.20 kg ◦ **4 LFF**: 13.65 kg

Electrical specifications

Specification	Description
Rated line voltage	100 to 120 V ac
Rated input current	4.5 A (at 120 V ac) to 2.2 A (at 240 V ac)
Rated input frequency	50 to 60 Hz
BTU Rating maximum	• 1773 BTU/hr (at 120 V ac) • 1715 BTU/hr (at 240 V ac)
Power supply output (per power supply)	
Rated Steady-State power	• 460 W (at 100 to 120 V ac) • 460 W (at 200 to 240 V ac) • 750 W (at 100 to 120 V ac) • 750 W (at 200 to 240 V ac)
Maximum peak power	• 460 W (at 100 to 120 V ac) • 460 W (at 200 to 240 V ac) • 750 W (at 100 to 120 V ac) • 750 W (at 200 to 240 V ac)

Environmental specifications

Specification	Description
Operating temperature	10° to 35°C (50° to 95°F)
Non-operating temperature	-30° to +60°C (-22° to +140°F)
Operating relative humidity	10% to 90%, non-condensing

Specification	Description
Non-operating relative humidity	5% to 95%, non-condensing
Operating altitude	3048 m (10,000 ft)
Non-operating altitude	9144 m (30,000 ft)
Acoustic noise	Listed are the declared A-Weighted sound power l evels (LWAd) and declared average bystander positi on A-Weighted sound pressure levels (LpAm) when t he product is operating in a 23°C ambient environm ent. Noise emissions were measured in accordance w ith ISO 7779 (ECMA 74) and declared in accordance with ISO 9296 (ECMA 109). • **Idle (1P non-redundant)**: ◦ **LWAd**: 4.7 B ◦ **LpAm**: 33 dBA • **Operating**: ◦ **LWAd**: 4.7 B ◦ **LpAm**: 33 dBA • **Idle (2P redundant)**: ◦ **LWAd**: 5.0 B ◦ **LpAm**: 35 dBA • **Operating**: ◦ **LWAd**: 5.0 B ◦ **LpAm**: 35 dBA

Safety certifications

Specification	Description
Emissions Classification	**FCC Rating:** Class A
	Normative standards:

Specification	Description
	CISPR 22; EN55022; EN55024; FCC CFR 47, Pt15; ICES-003; CNS13438; GB9254; K22;K24; EN61000 -3-2; EN 61000-3-3; EN 60950-1; IEC60950-1

Option Parts

Subtopics

New model specific parts list
Option part numbers

New model specific parts list

IMPORTANT: To obtain current part number information for a specific product model, use the Standard Models page for this product family.

- The product Standard Models page now links the model SKU numbers to the spare parts list for each model found on the HPE PartSurfer website. (To report missing or incorrect parts information in PartSurfer, please use the "Contact us" and "Missing or incorrect data" links within the PartSurfer website utility.)
- To look up RoHS-compliant information in PartSurfer, use the component's option part number or the sales order number for a system in which the component is used (available on the QuickSpecs or Standard Models page).

Option part numbers

Part Description	Option Part Number
HP Processors	
HP DL360e Gen8 Intel Xeon E5-2470 (2.3 GHz/8-core/20MB/95 W) Processor Kit	660650-B21

Part Description	Option Part Number
HP DL360e Gen8 Intel Xeon E5-2450 (2.1 GHz/8-core/20MB/95 W) Processor Kit	660652-B21
HP DL360e Gen8 Intel Xeon E5-2450L (1.8 GHz/8-core/20MB/70 W) Processor Kit	660668-B21
HP DL360e Gen8 Intel Xeon E5-2440 (2.4 GHz/6-core/15MB/95 W) Processor Kit	660656-B21
HP DL360e Gen8 Intel Xeon E5-2430 (2.2 GHz/6-core/15MB/95 W) Processor Kit	660658-B21
HP DL360e Gen8 Intel Xeon E5-2420 (1.9 GHz/6-core/15MB/95 W) Processor Kit	660660-B21
HP DL360e Gen8 Intel Xeon E5-2430L (2.0 GHz/6-core/15MB/60 W) Processor Kit	660670-B21
HP DL360e Gen8 Intel Xeon E5-2407v2 (2.4 GHz/4-core/10MB/80 W) Processor Kit	708483-B21
HP DL360e Gen8 Intel Xeon E5-2407 (2.2 GHz/4-core/10MB/80 W) Processor Kit	660664-B21
HP DL360e Gen8 Intel Xeon E5-2430v2 (2.5 GHz/6-core/15MB/80W) Processor Kit	708487-B21
HP DL360e Gen8 Intel Xeon E5-2420v2 (2.2 GHz/6-core/15MB/80 W) Processor Kit	708485-B21
HP DL360e Gen8 Intel Xeon E5-2440v2 (1.9 GHz/8-core/20MB/95 W) Processor Kit	708489-B21
HP DL360e Gen8 Intel Xeon E5-2450v2 (2.5 GHz/8-core/20MB/95 W) Processor Kit	708491-B21
HP DL360e Gen8 Intel Xeon E5-2470v2 (2.4 GHz/10-core/25MB/95 W) Processor Kit	708493-B21
HP DL360e Gen8 Intel Xeon E5-2450Lv2 (1.7 GHz/10-core/25MB/60 W) Processor Kit	746527-B21
HP DL360e Gen8 Intel Xeon E5-2430Lv2 (2.4 GHz/6-core/15MB/60 W) Processor Kit	746525-B21
HP DL360e Gen8 Intel Xeon E5-2403v2 (1.8 GHz/4-core/10MB/80 W) Processor Kit	708481-B21
HP DL360e Gen8 Intel Xeon E5-2403 (1.8 GHz/4-core/10MB/80 W) Processor Kit	660666-B21
HP Memory	

Part Description	Option Part Number
HP 4GB (1 x 4GB) Single Rank x4 PC3L-10600R (DDR3-1333) Registered CAS-9 Low Voltage Memory Kit	647893-B21
HP 8GB (1x8GB) Single Rank x4 PC3L-12800R (DDR3-1600) Registered CAS-11 Low Voltage Memory Kit	731765-B21
HP 16GB (1x16GB) Dual Rank x4 PC3L-12800R (DDR3-1600) Registered CAS-11 Low Voltage Memory Kit	713985-B21
HP 4GB (1x4GB) Single Rank x4 PC3L-12800R (DDR3-1600) Registered CAS-11 Low Voltage Memory Kit	713981-B21
HP 8GB (1x8GB) Dual Rank x4 PC3L-12800R (DDR3-1600) Registered CAS-11 Low Voltage Memory Kit	713983-B21
HP 4GB (1 x 4GB) Single Rank x4 PC3-12800R (DDR3-1600) Registered CAS-11 Memory Kit	647895-B21
HP 8GB (1 x 8GB) Dual Rank x4 PC3L-10600R (DDR3-1333) Registered CAS-9 Low Voltage Memory Kit	647897-B21
HP 8GB (1 x 8GB) Single Rank x4 PC3-12800R (DDR3-1600) Registered CAS-11 Memory Kit	647899-B21
HP 8GB (1 x 8GB) Dual Rank x4 PC3-12800R (DDR3-1600) Registered CAS-11 Memory Kit	690802-B21
HP 16GB (1 x 16GB) Dual Rank x4 PC3L-10600R (DDR3-1333) Registered CAS-9 Low Voltage Memory Kit	647901-B21
HP 16GB (1 x 16GB) Dual Rank x4 PC3-12800R (DDR3-1600) Registered CAS-11 Memory Kit	672631-B21
Unbuffered with ECC DIMMs (UDIMM)	
HP 2GB (1x2GB) Single Rank x8 PC3L-12800E (DDR3-1600) Unbuffered CAS-11 Low Voltage Memory Kit	713975-B21
HP 4GB (1x4GB) Dual Rank x8 PC3L-12800E (DDR3-1600) Unbuffered CAS-11 Low Voltage Memory Kit	713977-B21

Part Description	Option Part Number
HP 8GB (1x8GB) Dual Rank x8 PC3L-12800E (DDR 3-1600) Unbuffered CAS-11 Low Voltage Memory K it	713979-B21
HP 2GB (1 x 2GB) Single Rank x8 PC3-12800E (DD R3-1600) Unbuffered CAS-11 Memory Kit	669320-B21
HP 2GB (1 x 2GB) Single Rank x8 PC3L-10600E (D DR3-1333) Unbuffered CAS-9 Low Voltage Memory Kit	647905-B21
HP 4GB (1 x 4GB) Dual Rank x8 PC3-12800E (DDR 3-1600) Unbuffered CAS-11 Memory Kit	669322-B21
HP 4GB (1 x 4GB) Dual Rank x8 PC3L-10600E (DD R3-1333) Unbuffered CAS-9 Low Voltage Memory K it	647907-B21
HP 8GB (1 x 8GB) Dual Rank x8 PC3-12800E (DDR 3-1600) Unbuffered CAS-11 Memory Kit	669324-B21
HP 8GB (1 x 8GB) Dual Rank x8 PC3L-10600E (DD R3-1333) Unbuffered CAS-9 Low Voltage Memory K it	647909-B21
Load Reduced DIMMs (LRDIMMs)	
HP 32GB (1 x 32GB) Quad Rank x4 PC3L-10600L (DDR3-1333) Load Reduced CAS-9 Low Voltage Me mory Kit	647903-B21
HP Power supplies	
HP Common Slot Titanium Power Supply Kits	
HP 750 W Common Slot Titanium Hot Plug Power S upply Kit	697581-B21
HP Common Slot Platinum Plus Power Supply Kits	
HP 460-W Common Slot Platinum Plus Hot Plug Po wer Supply Kit	656362-B21
HP 750-W Common Slot Platinum Plus Hot Plug Po wer Supply Kit	656363-B21
HP 1200-W Common Slot Platinum Plus Hot Plug Po wer Supply Kit	656364-B21
HP Common Slot Gold Power Supplies	
HP 460-W Common Slot Gold Hot Plug Power Suppl y Kit	503296-B21

Part Description	Option Part Number
HP 750-W Common Slot Gold Hot Plug Power Supply Kit	512327-B21
HP Common Slot -48 V dc Power Supplies	
HP 750-W Common Slot -48 V dc Hot Plug Power Supply Kit	636673-B21
Rail kits	
HP 1U Friction Gen8 FIO Rail Kit	663200-B21
HPE I/O Expansion options	
HP DL360e Gen8 CPU1 with SAS Support FIO Riser Kit	661387-B21
HP DL360e Gen8 CPU1 with SATA Support FIO Riser Kit	661388-B21
HPE Optical drives	
HP 9.5-mm SATA DVD ROM JackBlack Optical Drive	652238-B21
HP 9.5-mm SATA DVD RW JackBlack Optical Drive	652241-B21
HPE Hard drives	
HP 1.2TB 6G SAS 10K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	697574-B21
HP 600GB 12G SAS 15K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	759212-B21
HP 450GB 12G SAS 15K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	759210-B21
HP 300GB 12G SAS 15K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	759208-B21
HP 1.2TB 12G SAS 10K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	781518-B21
HP 900GB 6G SAS 10K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652589-B21
HP 900GB 12G SAS 10K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	785069-B21
HP 600GB 6G SAS 10K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652583-B21

Part Description	Option Part Number
HP 450GB 6G SAS 10K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652572-B21
HP 600GB 12G SAS 10K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	781516-B21
HP 300GB 6G SAS 10K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652564-B21
HP 300GB 6G SAS 15K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652611-B21
HP 1.8TB 12G SAS 10K rpm SFF (2.5-in) SC Enterprise 512e 3 yr Warranty Hard Drive	791034-B21
HP 600GB 12G SAS 15K rpm LFF (3.5-in) SC Converter Enterprise 3 yr Warranty Hard Drive	765424-B21
HP 450GB 12G SAS 15K rpm LFF (3.5-in) SC Converter Enterprise 3 yr Warranty Hard Drive	737394-B21
HP 300GB 12G SAS 10K rpm SFF (2.5-in) SC Enterprise 3 yr Warranty Hard Drive	785067-B21
HP 300GB 12G SAS 15K rpm LFF (3.5-in) SC Converter Enterprise 3 yr Warranty Hard Drive	737261-B21
HP 146GB 6G SAS 15K-rpm SFF (2.5-in) SC Enterprise 3 years Warranty Hard Drive	652605-B21
HP 1TB 6G SAS 7.2K-rpm SFF (2.5-in) SC Midline 1 year Warranty Hard Drive	652749-B21
HP 500GB 6G SAS 7.2K-rpm SFF (2.5-in) SC Midline 1 year Warranty Hard Drive	652745-B21
HP 600GB 6G SAS 15K-rpm LFF (3.5-in) SC Enterprise 3 years Warranty Hard Drive	652620-B21
HP 450GB 6G SAS 15K-rpm LFF (3.5-in) SC Enterprise 3 years Warranty Hard Drive	652615-B21
HP 6TB 12G SAS 7.2K rpm LFF (3.5-in) SC Midline 512e 1 yr Warranty Hard Drive	765259-B21
HP 6TB 6G SATA 7.2K rpm LFF (3.5-in) SC Midline 512e 1 yr Warranty Hard Drive	765255-B21
HP 4TB 12G SAS 7.2K rpm LFF (3.5-in) SC Midline 512e 1 yr Warranty Hard Drive	765257-B21
HP 4TB 6G SATA 7.2K rpm LFF (3.5-in) SC Midline 512e 1 yr Warranty Hard Drive	765253-B21

Part Description	Option Part Number
HP 3TB 6G SAS 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	652766-B21
HP 2TB 6G SAS 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	652757-B21
HP 1TB 6G SAS 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	652753-B21
HP 6TB 6G SAS 7.2K rpm LFF (3.5-in) SC Midline 1 yr Warranty Hard Drive	761477-B21
HP 500GB 6G SATA 7.2K-rpm SFF (2.5-in) SC Midline 1 year Warranty Hard Drive	655708-B21
HP 4TB 6G SAS 7.2K rpm LFF (3.5-in) SC Midline 1 yr Warranty Hard Drive	695510-B21
HP 1TB 6G SATA 7.2K-rpm SFF (2.5-in) SC Midline 1 year Warranty Hard Drive	655710-B21
HP 1.6TB 12G SAS Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	762263-B21
HP 800GB 12G SAS Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	762261-B21
HP 1.6TB 12G SAS Value Endurance LFF 3.5-in SC Enterprise Value 3 yr Wty Solid State Drive	762272-B21
HP 800GB 12G SAS Value Endurance LFF 3.5-in SC Enterprise Value 3 yr Wty Solid State Drive	762270-B21
HP 400GB 12G SAS High Endurance SFF 2.5-in SC Enterprise Performance 3 yr Wty Solid State Drive	741155-B21
HP 6TB 6G SATA 7.2K rpm LFF (3.5-in) SC 512e Performance 1 yr Warranty Hard Drive	793667-B21
HP 4TB 6G SATA 7.2K rpm LFF (3.5-in) SC 512e Performance 1 yr Warranty Hard Drives	793665-B21
HP 1.6TB 12G SAS Mainstream Endurance SFF 2.5-in ENT Mainstream SC 3 yr Wty H2 Solid State Drive	779176-B21
HP 800GB 12G SAS Mainstream Endurance SFF 2.5-in ENT Mainstream SC 3 yr Wty H2 Solid State Drive	779172-B21
HP 400GB 12G SAS Mainstream Endurance SFF 2.5-in ENT Mainstream SC 3 yr Wty H2 Solid State Drive	779168-B21

Part Description	Option Part Number
HP 200GB 12G SAS Mainstream Endurance SFF 2.5 -in ENT Mainstream SC 3 yr Wty H2 Solid State Dri ve	779164-B21
HP 2TB 12G SAS 7.2K rpm SFF (2.5-in) SC 512e 1 yr Warranty Hard Drive	765466-B21
HP 1TB 12G SAS 7.2K rpm SFF (2.5-in) SC 512e 1 yr Warranty Hard Drive	765464-B21
HP 6TB 12G SAS 7.2K rpm LFF (3.5-in) SC 512e Pe rformance 1 yr Warranty Hard Drive	793671-B21
HP 1TB 6G SATA 7.2K rpm SFF (2.5-in) SC 512e 1 y r Warranty Hard Drive	765453-B21
HP 4TB 12G SAS 7.2K rpm LFF (3.5-in) SC 512e Pe rformance 1 yr Warranty Hard Drive	793669-B21
HP 2TB 6G SATA 7.2K rpm SFF (2.5-in) SC 512e 1 y r Warranty Hard Drive	765455-B21
HP 800GB 6G SAS MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653109-B21
HP 400GB 6G SAS MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653105-B21
HP 200GB 6G SAS MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	658478-B21
HP 200GB 6G SAS SLC SFF (2.5-in) SC Enterprise Performance 3 years Warranty Solid State Drive	653078-B21
HP 400GB 6G SAS SLC SFF (2.5-in) SC Enterprise Performance 3 years Warranty Solid State Drive	653082-B21
HP 400GB 3G SATA MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653120-B21
HP 200GB 3G SATA MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653118-B21
HP 100GB 3G SATA MLC SFF (2.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653112-B21
HP 400GB 3G SATA MLC LFF (3.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653126-B21
HP 200GB 3G SATA MLC LFF (3.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653124-B21

Part Description	Option Part Number
HP 100GB 3G SATA MLC LFF (3.5-in) SC Enterprise Mainstream 3 years Warranty Solid State Drive	653122-B21
12G SAS Hot Plug SFF (2.5-in) SC Read/Write Intensive Solid State Drives	
HP 1.92TB 12G SAS Read Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	802891-B21
HP 800GB 12G SAS Write Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	802586-B21
HP 400GB 12G SAS Write Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	802582-B21
HP 200GB 12G SAS Write Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	802578-B21
6G SATA Value Endurance Hot Plug SFF (2.5-in) Enterprise Boot Solid State Drives	
HP 120GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Boot 3 yr Wty Solid State Drive	717965-B21
HP 80GB 6G SATA Value Endurance SFF 2.5-in SC E nterprise Boot 3 yr Wty Solid State Drive	734360-B21
6G SATA 2.5 in WI-PLP SCC SSD	
HP 1.2TB 6G SATA Write Intensive-2 LFF 3.5-in SCC 3 yr Wty Solid State Drive	804680-B21
HP 800GB 6G SATA Write Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804674-B21
HP 400GB 6G SATA Write Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804668-B21
HP 200GB 6G SATA Write Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804642-B21
HP 800GB 6G SATA Write Intensive-2 LFF 3.5-in LP C 3 yr Wty Solid State Drive	831725-B21
6G SATA 2.5 in MU-PLP SCC SSD	
HP 1.6TB 6G SATA Mixed Use-2 LFF 3.5-in SCC 3 yr Wty Solid State Drive	804634-B2
HP 800GB 6G SATA Mixed Use-2 LFF 3.5-in SCC 3 y r Wty Solid State Drive	804628-B21
HP 480GB 6G SATA Mixed Use-2 LFF 3.5-in SCC 3 y r Wty Solid State Drive	832417-B21
HP 200GB 6G SATA Mixed Use-2 LFF 3.5-in SCC 3 y r Wty Solid State Drive	804616-B21
6G SATA 2.5 in RI-PLP SCC SSD	

Part Description	Option Part Number
HP 1.6TB 6G SATA Read Intensive-2 LFF 3.5-in SCC 3 yr Wty Solid State Drive	804608-B21
HP 800GB 6G SATA Read Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804602-B21
HP 480GB 6G SATA Read Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804596-B21
HP 240GB 6G SATA Read Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804590-B21
HP 120GB 6G SATA Read Intensive-2 LFF 3.5-in S CC 3 yr Wty Solid State Drive	804584-B21
HP 80GB 6G SATA Read Intensive-2 LFF 3.5-in SCC 3 yr Wty Solid State Drive	804578-B21
6G SATA 2.5 in WI-PLP SC SSD	
HP 1.2TB 6G SATA Write Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804677-B21
HP 800GB 6G SATA Write Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804671-B21
HP 400GB 6G SATA Write Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804665-B21
HP 200GB 6G SATA Write Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804639-B21
6G SATA 2.5 in MU-PLP SC SSD	
HP 1.6TB 6G SATA Mixed Use-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804631-B21
HP 800GB 6G SATA Mixed Use-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804625-B21
HP 480GB 6G SATA Mixed Use-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	832414-B21
HP 200GB 6G SATA Mixed Use-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804613-B21
6G SATA 2.5 in RI-PLP SC SSD	
HP 1.6TB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804605-B21
HP 800GB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804599-B21
HP 480GB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804593-B21
HP 240GB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804587-B21

Part Description	Option Part Number
HP 120GB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804581-B21
HP 80GB 6G SATA Read Intensive-2 SFF 2.5-in SC 3 yr Wty Solid State Drive	804575-B21
6G SATA Value Endurance Hot Plug LFF (3.5-in) Enterprise Boot Solid State Drives	
HP 120GB 6G SATA Value Endurance LFF 3.5-in SC Enterprise Boot 3 yr Wty Solid State Drive	718171-B21
HP 80GB 6G SATA Value Endurance LFF 3.5-in SC E nterprise Boot 3 yr Wty Solid State Drive	734362-B21
6G SATA Hot Plug Value Endurance LFF (3.5-in) Converter Enterprise Value G1 Solid State Drives	
HP 480GB 6G SATA Value Endurance LFF 3.5-in SC Converter ENT Value 3 yr Wty G1 Solid State Drive	756660-B21
HP 240GB 6G SATA Value Endurance LFF 3.5-in SC Converter ENT Value 3 yr Wty G1 Solid State Drive	756639-B21
HP 120GB 6G SATA Value Endurance LFF 3.5-in SC Converter ENT Value 3 yr Wty G1 Solid State Drive	756624-B21
6G SATA Hot Plug Value Endurance SFF (2.5-in) Enterprise Value G1 Solid State Drives	
HP 480GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty G1 Solid State Drive	756657-B21
HP 240GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty G1 Solid State Drive	756636-B21
HP 120GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty G1 Solid State Drive	756621-B21
6G SATA Hot Plug with SmartDrive LFF (3.5-in) Midline (MDL) Drives	
HP 6TB 6G SATA 7.2K rpm LFF (3.5-in) SC Midline 1 yr Warranty Hard Drive	753874-B21
HP 4TB 6G SATA 7.2k rpm LFF (3.5-in) SC Midline 1 yr Warranty Hard Drive	693687-B21
HP 3TB 6G SATA 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	628061-B21
HP 2TB 6G SATA 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	658079-B21
HP 1TB 6G SATA 7.2K-rpm LFF (3.5-in) SC Midline 1 year Warranty Hard Drive	657750-B21
HP 500GB 6G SATA 7.2K-rpm LFF (3.5-in) SC Midlin e 1 year Warranty Hard Drive	658071-B21
6G SATA Value Endurance Hot Plug SFF (2.5-in) Enterprise Value Solid State Drives	

Part Description	Option Part Number
HP 1.6TB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	757339-B21
HP 800GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	717973-B21
HP 480GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	717971-B21
HP 600GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	739898-B21
HP 300GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	739888-B21
HP 240GB 6G SATA Value Endurance SFF 2.5-in SC Enterprise Value 3 yr Wty Solid State Drive	717969-B21
6G SATA Value Endurance Hot Plug LFF (3.5-in) Enterprise Value Solid State Drives	
HP 1.6TB 6G SATA Value Endurance LFF 3.5-in SC Converter Enterprise Value 3 yr Wty Solid State Drive	757342-B21
HP 800GB 6G SATA Value Endurance LFF 3.5-in SC Enterprise Value 3 yr Wty Solid State Drive	718189-B21
HP 600GB 6G SATA Value Endurance LFF 3.5-in SC Conveter Enterprise Value 3 yr Wty Solid State Drive	739900-B21
HP 480GB 6G SATA Value Endurance LFF 3.5-in SC Enterprise Value 3 yr Wty Solid State Drive	718183-B21
HP 300GB 6G SATA Value Endurance LFF 3.5-in SC Converter Enterprise Value 3 yr Wty Solid State Drive	739890-B21
HP 240GB 6G SATA Value Endurance LFF 3.5-in SC Enterprise Value 3 yr Wty Solid State Drive	718177-B21
6G SATA Hot Plug Light Endurance SFF (2.5-in) Enterprise Light G1 Solid State Drives	
HP 960GB 6G SATA Light Endurance SFF 2.5-in SC Enterprise Light 3 yr Wty G1 Solid State Drive	756601-B21
6G SATA Hot Plug Light Endurance LFF (3.5-in) Enterprise Light G1 Solid State Drives	
HP 960GB 6G SATA Light Endurance LFF 3.5-in SC Converter ENT Light 3 yr Wty G1 Solid State Drive	756604-B21
6G SATA Mainstream Endurance Hot Plug SFF (2.5-in) Enterprise Mainstream Solid State Drives	
HP 800GB 6G SATA Mainstream Endurance SFF 2.5-in SC Enterprise Mainstream 3 yr Wty Solid State Drive	691868-B21

Part Description	Option Part Number
HP 400GB 6G SATA Mainstream Endurance SFF 2.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691866-B21
HP 200GB 6G SATA Mainstream Endurance SFF 2.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691864-B21
HP 100GB 6G SATA Mainstream Endurance SFF 2.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691862-B21
6G SATA Mainstream Endurance Hot Plug LFF (3.5-in) Enterprise Mainstream Solid State Drives	
HP 800GB 6G SATA Mainstream Endurance LFF 3.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691860-B21
HP 400GB 6G SATA Mainstream Endurance LFF 3.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691856-B21
HP 200GB 6G SATA Mainstream Endurance LFF 3.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691854-B21
HP 100GB 6G SATA Mainstream Endurance LFF 3.5 -in SC Enterprise Mainstream 3 yr Wty Solid State Dr ive	691852-B21
6G SATA Hot Plug SFF (2.5-in) SC Read Intensive Solid State Drives	
HP 240GB 6G SATA Read Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	789135-B21
HP 480GB 6G SATA Read Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	789145-B21
HP 960GB 6G SATA Read Intensive SFF 2.5-in SC 3 yr Wty Solid State Drive	789155-B21
6G SATA Hot Plug LFF (3.5-in) SC Read Intensive Solid State Drives	
HP 960GB 6G SATA Read Intensive LFF 3.5-in SC Co nverter 3 yr Wty Solid State Drive	789157-B21
HP 480GB 6G SATA Read Intensive LFF 3.5-in SC Co nverter 3 yr Wty Solid State Drive	789147-B21
HP 240GB 6G SATA Read Intensive LFF 3.5-in SC Co nverter 3 yr Wty Solid State Drive	789137-B21
HPE Networking	
Gigabit Ethernet Adapters	
HP NC112T PCI Express Gigabit Server Adapter	503746-B21

Part Description	Option Part Number
HP NC365T 4-port Ethernet Server Adapter	593722-B21
HP Ethernet 10Gb 2-port 530T Adapter	656596-B21
HP Ethernet 1Gb 2-port 361T Adapter	652497-B21
HP Ethernet 1Gb 4-port 331T Adapter	647594-B21
HP Ethernet 1Gb 2-port 332T Adapter	615732-B21
10 Gigabit Ethernet Adapters	
HP NC552SFP 10Gb 2-port Ethernet Server Adapter	614203-B21
HP NC523SFP 10Gb 2-port Server Adapter	593717-B21
HP Ethernet 10Gb 2-port 530SFP Adapter	652503-B21
HP Ethernet 10Gb 2-port 560SFP+ Adapter	665249-B21
HP Ethernet 10Gb 2-port 561T Adapter	716591-B21
HPE InfiniBand	
QLogic InfiniBand 4X QDR PCI-E G2 Dual Port HCA	583211-B21
HP InfiniBand 4X QDR ConnectX-2 PCIe G2 Dual Port HCA	592520-B21
HP InfiniBand FDR/EN 10/40Gb Dual Port 544QSFP Adapter	649281-B21
HPE Cooling options	
HP DL360eGen8 Redundant Fan Kit	661530-B21
HPE Graphic options	
HP DL360 Gen8 Front Video Adapter Kit	655915-B21
HP Graphic Card Power Adapter Kit	661389-B21
NVIDIA Quadro 4000 2GB PCI-E Adapter	655933-B21
NVIDIA Quadro K4000 PCI-E Graphics Adapter	730870-B21
NVIDIA Telsa K40C 12GB Module	753960-B21

Part Description	Option Part Number
HPE Insight software	
HP Insight Control	
HP Insight Control including 1 yr 24x7 Technical Support and Updates Single Server License	C6N27A
HP Insight Control including 1 yr 24x7 Technical Support and Updates Electronic License	C6N28AAE
HP Insight Control Server Provisioning Media Kit	BD883A
HP Insight Management Media Kit	C6N31A
HP Insight Control including 1 yr 24x7 Support ProLiant ML/DL/BL-bundle Single Server FIO License	C6N36A
HP Insight Control including 1 yr 24x7 Support ProLiant ML/DL/BL-bundle Electronic License	C6N36AAE
HP Insight Control Server Deployment including 1 yr 24x7 Support Electronic License	T9082AAE
HP Insight Control Server Deployment including 1 yr 24x7 Support Single Server License	452151-B21
HP Converged Infrastructure Management Software	
HP OneView for ProLiant DL Server incl 3 yr 24x7 Supp FIO Bundle Physical 1 Svr Lic	E5Y43A
HPE iLO Advanced License	
HP iLO Advanced including 1 yr 24x7 Technical Support and Updates E-LTU	E6U59ABE
HP iLO Advanced including 3 yr 24x7 Technical Support and Updates E-LTU	E6U64ABE
HP iLO Advanced including 1 year 24x7 Technical Support and Updates Single Server License	512485-B21
HP iLO Advanced including 1 year 24x7 Technical Support and Updates Electronic License	TA850AAE
HP iLO Advanced Electronic License with 3 year 24x7 Tech Support and Updates	BD506AAE
HP iLO Advanced 1 Server License with 3 year 24x7 Tech Support and Updates	BD505A

Part Description	Option Part Number
HP Integrated Lights-Out Essentials including 3 yr 2 4x7 Technical Support and Updates E-LTU	E6U61ABE
HP Integrated Lights-Out Essentials including 1 yr 2 4x7 Technical Support and Updates E-LTU	E6U62ABE
HP Integrated Lights-Out Essentials including 3 year 24x7 Tech Support and Updates E-LTU	BD774AAE
HP Integrated Lights-Out Essentials including 3 year 24x7 Tech Support and Updates Single Server Licen se	BD774A
HP Integrated Lights-Out Essentials including 1 year 24x7 Tech Support and Updates E-LTU	BD775AAE
HP Integrated Lights-Out Essentials including 1 year 24x7 Tech Support and Updates Single Server Licen se	BD775A
HP Converged Infrastructure Management Software	
HP OneView without iLO Advanced	
HP OneView incl 3 yr 24x7 Supp Phys 1 Svr Lic	E5Y34A
HP OneView Media Kit Phys No Lic	E5Y37A
HP OneView incl 3 yr 24x7 Supp Flex Qty E-LTU	E5Y35AAE
HP OneView without iLO Advanced	
HP OneView w/o iLO Adv inc 3 yr 24x7 Supp Flex Qt y E-LTU	E5Y39AAE
HP OneView w/o iLO Adv incl 3 yr 24x7 Supp Phys 1 Svr Lic	E5Y38A
High performance clusters	
HP Insight Cluster Management Utility 1 year 24x7 Flexible License	QL803B
HP Insight Cluster Management Utility for Converge dSystem 3 yr 24x7 Flexible License	G2E81A
HP Insight Cluster Management Utility 3 years 24x7 Flexible License	BD476A
HP Insight Cluster Management Utility Media	BD477A
HP High Performance Computing Linux Value Pack 1 Processor Flexible License	TC293B

Part Description	Option Part Number
HP High Performance Computing Linux Value Pack Media Kit	TC294A
HPE I/O Accelerator options	
HP 365GB Multi Level Cell G2 PCIe ioDrive2 for Pro Liant Servers	673642-B21
HP 785GB Multi Level Cell G2 PCIe ioDrive2 for Pro Liant Servers	673644-B21
HP 1205GB Multi Level Cell G2 PCIe ioDrive2 for ProLiant Servers	673646-B21
HP 2410GB Multi Level Cell G2 PCIe ioDrive2 Duo fo r ProLiant Servers	673648-B21
HP 700GB HH/HL Mainstream Endurance (ME) PCI e Workload Accelerator	729305-B21
HP 350GB HH/HL High Endurance (HE) PCIe Workl oad Accelerator	708088-B21
HP 700GB HH/HL High Endurance (HE) PCIe Workl oad Accelerator	708090-B21
HP 1.0TB HH/HL Light Endurance (LE) PCIe Worklo ad Accelerator	775666-B21
HP 3TB G2 FH/HL PCIe ioDrive2 IO Accelerator for ProLiant Servers	721458-B21
HP 160GB Single Level Cell PCIe ioDrive for ProLian t Servers	600278-B21
HP 320GB Single Level Cell PCIe ioDrive Duo for Pro Liant Servers	600281-B21
HPE Security	
HP Trusted Platform Module Option	488069-B21
HP 1U Security Gen8 Bezel Kit	664918-B21
HPE Storage controllers	
HP Smart Array P222/512 FBWC 6Gb 1-port Int/1 -port Ext SAS Controller	631667-B21

Part Description	Option Part Number
HP Smart Array P430/2GB FBWC 12Gb 1-port Int SAS Controller	698529-B21
HP Smart Array P430/4GB FBWC 12Gb 1-port Int SAS Controller	698530-B21
HP Smart Array P420 Controller	
HP Smart Array P420/1GB FBWC 6Gb 2-ports Int SAS Controller	631670-B21
HP Smart Array P420/2GB FBWC 6Gb 2-ports Int SAS Controller	631671-B21
HP Smart Array P431 Controller	
HP Smart Array P431/2GB FBWC 12Gb 2-ports Ext SAS Controller	698531-B21
HP Smart Array P431/4GB FBWC 12Gb 2-ports Ext SAS Controller	698532-B21
HP Smart Array P421 Controller	
HP Smart Array P421/1GB FBWC 6Gb 2-ports Ext SAS Controller	631673-B21
HP Smart Array P421/2GB FBWC 6Gb 2-ports Ext SAS Controller	631674-B21
HP Smart Array P822 Controller	
HP Smart Array P822/2GB FBWC 2-ports Int/4-ports Ext SAS Controller	615418-B21
Optional Upgrades	
HP 2GB P-series Smart Array Flash Backed Write Cache	631681-B21
HP 512MB B-series 36-in Dynamic Smart Array Flash Backed Write Cache for ML/DLs	631922-B21
HP Secure Encryption No Media E-LTU per Drive	D8S85AAE
HP 1U Gen8 Smart Array Cable Kit	672242-B21
HP Gen8 2-port SATA Cable Kit	675856-B21
HP DL360e Gen8 Internal SAS P430/830 Cable Kit	725598-B21
HP SmartCache No Media 24x7 Technical Support 1 Svr License	D7S26A

Part Description	Option Part Number
HP SmartCache No Media 24x7 Technical Support Flexible License	D7S27A
HP SmartCache No Media 24x7 Technical Support Electronic License	D7S27AAE
HP SAS License Key No Media 1 Svr 1 year 24x7 Support for B320i	BC393A
HP Smart Array Advanced Pack 2.0 No Media 1 Server 1 year 24x7 Support Software	BC377A
HP H221 PCIe 3.0 SAS Host Bus Adapter	729552-B21
HP Smart Array Advanced Pack 2.0 No Media Electronic Lic 1 year 24x7 Support Software	BC390AAE
HP H220 Host Bus Adapter	650933-B21
HP H221 Host Bus Adapter	650931-B21
HP Secure Encryption No Media Flexible License per Drive	D8S84A
HP H222 Host Bus Adapter	650926-B21
HP SC11Xe Ultra320 Single Channel/ PCIe x4 SCSI Host Bus Adapter	412911-B21
HPE Cable options	
HP LC to LC Multi-mode OM3 2-Fiber 15.0-m 1-Pack Fiber Optic Cable	AJ837A
HP B-series SFP+ to SFP+ Active Copper 1.0-m Direct Attach Cable	AP818A
HP LC to LC Multi-mode OM3 2-Fiber 1.0-m 1-Pack Fiber Optic Cable	AJ834A
HP LC to LC Multi-mode OM3 2-Fiber 30.0-m 1-Pack Fiber Optic Cable	AJ838A
HP B-series SFP+ to SFP+ Active Copper 3.0-m Direct Attach Cable	AP819A
HP C-Series SFP+ to SFP+ Copper 3.0-m Direct Attach Cable	AP784A

Part Description	Option Part Number
HP LC to LC Multi-mode OM3 2-Fiber 50.0-m 1-Pack Fiber Optic Cable	AJ839A
HP B-series SFP+ to SFP+ Active Copper 5.0-m Direct Attach Cable	AP820A
HP C-Series SFP+ to SFP+ Copper 5.0-m Direct Attach Cable	AP785A
HP LC to LC Multi-mode OM3 2-Fiber 0.5-m 1-Pack Fiber Optic Cable	AJ833A
HP LC to LC Multi-mode OM3 2-Fiber 5.0-m 1-Pack Fiber Optic Cable	AJ836A
HP Premier Flex LC/LC Multi-mode OM4 2 fiber 15-m Cable	QK735A
HP Premier Flex LC/LC Multi-mode OM4 2 fiber 1-m Cable	QK732A
HP Premier Flex LC/LC Multi-mode OM4 2 fiber 2-m Cable	QK733A
HP Premier Flex LC/LC Multi-mode OM4 2 fiber 30-m Cable	QK736A
HP Premier Flex LC/LC Multi-mode OM4 2 fiber 50-m Cable	QK737A
HP Premier Flex LC/LC Multi-mode OM4 5 fiber 1-m Cable	QK734A
HPE Tape backup	
HP StoreEver LTO-5 Ultrium 3000 SAS External Tape Drive	EH958B
HP StoreEver LTO-5 Ultrium 3280 SAS External Tape Drive	EH900B
HP StoreEver 1U USB Rack-mount Kit	A8007B
HP StoreEver LTO-4 Ultrium 1760 SAS External Tape Drive	EH920B
HP StoreEver LTO-4 Ultrium 1760 SCSI External Tape Drive	EH922B

Part Description	Option Part Number
HP StoreEver LTO-4 Ultrium 1840 SAS External Tape Drive	EH861B
HP StoreEver LTO-4 Ultrium 1840 SCSI External WW Tape Drive	EH854B
HP StoreEver LTO-6 Ultrium 6250 Tape Drive in 1U Rack-mount Kit	C0L99A
HP StoreEver LTO-6 Ultrium 6650 Internal Tape Drive	EH963A
HP StoreEver LTO-6 Ultrium 6650 External Tape Drive	EH964A
HP StoreEver LTO-6 Ultrium 6250 Internal Tape Drive	EH969A
HP StoreEver 1/8 G2 LTO-6 Ultrium 6250 FC Tape Autoloader	C0H19A
HP StoreEver MSL6480 Scalable Base Module	QU625A
HP StoreEver LTO-6 Ultrium 6250 External Tape Drive	EH970A
HP Disk Backup	
HP RDX Removable Disk Backup System	
HP RDX320 USB3.0 External Disk Backup System	B7B63A
HP RDX320 USB3.0 External Disk Backup System	B7B64A
HP RDX1000 USB3.0 Internal Disk Backup System	B7B67A
HP RDX500 USB 3.0 External Disk Backup System	B7B66A
HP RDX1000 USB 3.0 External Disk Backup System	B7B69A
HP RDX 2TB USB3.0 External Disk Backup System	E7X53A
HP RDX 2TB USB3.0 Internal Disk Backup System	E7X52A
HPE Storage options	
HP 81B 8Gb 1-port PCIe Fibre Channel Host Bus Adapter	AP769B
HP 82B 8Gb 2-port PCIe Fibre Channel Host Bus Adapter	AP770B
Emulex Fibre Channel HBAs	

Part Description	Option Part Number
HP 81E 8Gb 1-port PCIe Fibre Channel Host Bus Adapter	AJ762B
HP 82E 8Gb 2-port PCIe Fibre Channel Host Bus Adapter	AJ763B
HP StoreFabric SN1100E 16Gb Single Port Fibre Channel Host Bus Adapter	C8R38A
HP StoreFabric SN1100E 16Gb Dual Port Fibre Channel Host Bus Adapter	C8R39A
QLogic Fibre Channel HBAs	
HP 81Q 8Gb 1-port PCIe Fibre Channel Host Bus Adapter	AK344A
HP 82Q 8Gb 2-port PCIe Fibre Channel Host Bus Adapter	AJ764A
HP CN1100E Dual Port Converged Network Adapter	BK835A
HP CN1000Q Dual Port Converged Network Adapter	BS668A
HP StoreFabric SN1000Q 16GB 1-port PCIe Fibre Channel Host Bus Adapter	QW971A
HP StoreFabric CN1100R Dual Port Converged Network Adapter	QW990A
HP StoreFabric SN1000Q 16GB 2-port PCIe Fibre Channel Host Bus Adapter	QW972A
HP SN1000E 16Gb 1-port PCIe Fibre Channel Host Bus Adapter	QR558A
HP SN1000E 16Gb 2-port PCIe Fibre Channel Host Bus Adapter	QR559A
HPE Uninterruptible Power Systems	
HP DirectFlow Three Phase UPS Power Unit (1U UPS	
HP R12000 DirectFlow - 1U Rackmount Uninterruptible Power System	G9Y75A
HP R12000 DirectFlow - POD 1U Rackmount Uninterruptible Power System	AF478A
Input/Output Module Options for 1U UPS	

Part Description	Option Part Number
HP 32A 400-415 V Three Phase INTL R12000 DirectFlow UPS IEC309 Input/Output Module	AF488A
HP 30A 400-415 V Three Phase NA R10000 Direct Flow UPS IEC309 Input/Output Module	AF489A
HP 32A 380 V Three Phase China R12000 DirectFlow UPS Unterminated Input/Output Module	AF490A
HP 30A 480 V Three Phase NA R12000 DirectFlow UPS L22-30 Input/Output Module	AF491A
HP 30A 480 V Three Phase NA R12000 DirectFlow UPS IEC309 Input/Output Module	AF492A
HP 30A 400-415 V Three Phase NA R12000 Direct Flow UPS IEC309 Input/Output Module	G9Y76A
HP Tower UPS	
HP T750 G4 UPS Models	
HP T750 G4 NA/JP Uninterruptible Power System	J2P85A
HP T750 G4 INTL Uninterruptible Power System	J2P88A
HP T1000 G4 UPS Models	
HP T1000 G4 NA/JP Uninterruptible Power System	J2P86A
HP T1000 G4 INTL Uninterruptible Power System	J2P89A
HP T1500 G4 UPS Models	
HP T1500 G4 NA/JP Uninterruptible Power System	J2P87A
HP T1500 G4 INTL Uninterruptible Power System	J2P90A
HP Rack/Tower UPS	
HP R/T2200 G4 NA/JP Uninterruptible Power System	J2R00A
HP R/T3000 G4 UPS Models	
HP R/T3000 G4 Low Voltage NA/JP Uninterruptible Power System	J2R01A
HP R/T3000 G4 High Voltage NA/JP Uninterruptible Power System	J2R02A
HP R/T3000 G4 High Voltage INTL Uninterruptible Power System	J2R04A
HP Rack-mountable UPS	
HP R1500 G4 Uninterruptible Power Supply (UPS)	
HP R1500 G4 NA Uninterruptible Power System	J2Q99A
HP R1500 G4 INTL Uninterruptible Power System	J2R03A

Part Description	Option Part Number
HP R1500 G4 JP/TWN Uninterruptible Power Syste m	J2R05A
HP R1.5kVA G3 1U INTL Uninterruptible Power System	AF471A
HP R1.5kVA G3 1U JP/TW Uninterruptible Power System	AF470A
HP R1.5kVA G3 1U NA Uninterruptible Power Syste m	AF469A
HP R/T3000 G2 2U Detachable Cord High Voltage I NTL Uninterruptible Power System	AF468A
HP R/T3000 G2 2U L530 Low Voltage NA/JP Uninte rruptible Power System	AF466A
HP R/T3000 G2 2U L620 High Voltage NA/JP Unin terruptible Power System	AF467A
HP R5KVA 3U IEC309-32-A High Voltage INTL Unin terruptible Power System	AF461A
HP R5KVA 3U L630 High Voltage NA/JP Uninterrupt ible Power System	AF460A
HP R7KVA 4U 50-A High Voltage NA/JP Uninterrupt ible Power System	AF462A
HP R7KVA 4U IEC-32-A High Voltage INTL Uninterr uptible Power System	AF463A
HP Basic Power Distribution Units (bPDU)	
HP Basic Power Distribution Unit: 1U/0U Version	
HP 1.9kVA 120 V L5-20 Input (12xNEMA 5-20R) N A/JP Basic PDU	H5M54A
HP 3.6kVA 200-240 V Detachable C20 Input (12xC 13) WW Basic PDU	H5M56A
HP Basic Power Distribution Unit: Half Height Version	
HP 2.8kVA 120 V L5-30 Input (18xNEMA 5-20R) N A/JP Basic PDU	H5M55A
HP 3.6kVA 200-240 V Detachable C20 Input (18xC 13) WW Basic PDU	H5M57A

Part Description	Option Part Number
HP 4.9kVA 208 V L6-30 Input (20xC13) NA/JP Basic PDU	H5M58A
HP 7.3kVA 230 V IEC309 32A Input (20xC13) INTL Basic PDU	H5M68A
HP 8.6kVA 208 V L15-30 3-Phase Input (18xC13) NA/JP Basic PDU	H5M61A
HP Basic Power Distribution Unit: Mid Height Version	
HP 4.9kVA 208 V L6-30 Input (24xC13/6xC19) NA/JP Basic PDU	H5M59A
HP 7.3kVA 230 V IEC309 32A Input (24xC13/6xC19) INTL Basic PDU	H5M70A
HP 8.3kVA 208 V CS8265C Input (30xC13/6xC19) NA/JP Basic PDU	H5M60A
HP 11kVA 230 V IEC309 63A Input (30xC13/6xC19) INTL Basic PDU	H5M71A
HP Hardwired 200-240 V Input (30xC13/6xC19) WW Basic PDU	H5M75A
HP 5.7kVA 208 V L21-20 3-Phase Input (24xC13/3xNEMA 5-20R) NA/JP Basic PDU	H5M63A
HP 8.6kVA 208 V L21-30 3-Phase Input (24xC13/3xC19/3xNEMA 5-20R) NA/JP Basic PDU	H5M64A
HP 8.6kVA 208 V L15-30 3-Phase Input (24xC13/6xC19) NA/JP Basic PDU	H5M62A
HP 11kVA 400 V IEC309 16A 3-Phase Input (30xC13/6xC19) INTL Basic PDU	H5M72A
HP Basic Power Distribution Unit: Full Height Version	
HP 11kVA 400 V IEC309 16A 3-Phase Input (36xC13/6xC19) INTL Basic PDU	H5M73A
HP 11kVA 400 V IEC309 30A 3-Phase Input (36xC13/6xC19) NA Basic PDU	H5M67A
HP Basic Power Distribution Unit: 480/277 V Version	
HP 19.9kVA 480 V IEC309 30A 3-Phase Input (30 Outlet) NA Basic PDU	H3X08A
HP 277 V options for H3X08A	
HP 800VA - 277 V Input / 230 V Output NA Rack Mount Transformer	H3X09A
HP Remote Monitored Power Distribution Unit: 1U Version	

Part Description	Option Part Number
HP 2.8kVA 120 V L5-30 Input (12xNEMA 5-20R)NA/JP Monitored PDU	D9N43A
HP 3.6kVA 200-240 V Detachable C20 Input (12xC13) WW Monitored PDU	D9N46A
HP 4.9kVA 208 V L6-30 Input (12xC13) NA/JP Monitored PDU	D9N44A
HP Remote Monitored Power Distribution Unit: Half Height Version	
HP 3.6kVA 200-240 V Detachable C20 Input (16xC13) WW Monitored PDU	D9N45A
HP 4.9kVA 208 V L6-30 Input (12xC13) NA/JP Monitored PDU	G9Z05A
HP 7.3kVA 230 V IEC309 32A Input (12xC13) INTL Monitored PDU	G9Z06A
HP Remote Monitored Power Distribution Unit: Mid Height Version	
HP 4.9kVA 208 V L6-30 Input (20xC13/4xC19) NA/JP Monitored PDU	D9N47A
HP 7.3kVA 230 V IEC309 32A Input (20xC13/4xC19) INTL Monitored PDU	D9N48A
HP 8.6kVA 208 V L15-30 3-Phase Input (18xC13/3xC19) NA/JP Monitored PDU	D9N51A
HP 5.7kVA 208 V L21-20 3-Phase Input (18xC13/3xNEMA 5-20R) NA/JP Monitored PDU	D9N52A
HP 8.6kVA 208 V L21-30 3-Phase Input (20xC13/3xC19/3xNEMA 5-20R) NA/JP Monitored PDU	D9N53A
HP 11kVA 400 V IEC309 16A 3-Phase Input (18xC13/3xC19) INTL Monitored PDU	D9N55A
HP Remote Monitored Power Distribution Unit: Full Height Version	
HP 8.3kVA 208 V CS8265C Input (30xC13/3xC19) NA Monitored PDU	D9N49A
HP 7.3kVA 230 V IEC309 32A Input (32xC13/4xC19) INTL Monitored PDU	D9N50A
HP 11kVA 400 V IEC309 16A 3-Phase Input (30xC13/3xC19) INTL Monitored PDU	D9N57A
HP 14.4kVA 208 V CS8365C 3-Phase Input (12xC13/12xC19)NA Monitored PDU	D9N58A
HP 16.6kVA 400 V IEC309 30A 3-Phase Input (30xC13/3xC19) NA Monitored PDU	D9N61A
HP 16.6kVA 400 V IEC309 30A 3-Phase Input (12xC13/12xC19) NA Monitored PDU	D9N62A

Part Description	Option Part Number
HP 17.3kVA 208 V IEC309 60A 3-Phase Input (24x C13/3xC19) NA/JP Monitored PDU	D9N54A
HP 17.3kVA 208 V IEC309 60A 3-Phase Input (12x C13/12xC19) NA/JP Monitored PDU	D9N59A
HP 19.9kVA 480 V 3-Phase (30 Outlet) NA Monito red PDU	D9N63A
HP 22kVA 400 V IEC309 32A 3-Phase Input (30xC1 3/3xC19) INTL Monitored PDU	D9N56A
HP 22kVA 400 V IEC309 32A 3-Phase Input (12xC1 3/12xC19) INTL Monitored PDU	D9N60A
HP Environmental Sensor for Remote Monitored PDUs	
HP Environmental Sensor for Remote Monitored and Managed PDUs	E2D53A
HPE Power distribution units	
HP 8.6kVA 24-A Single Input Three Phase NA/JP M onitored Power Distribution Unit	AF504A
HP 8.3kVA 40-A Single Input Single Phase NA/JP M onitored Power Distribution Unit	AF506A
HP 11kVA 16-A Single Input Three Phase INTL Moni tored Power Distribution Unit	AF508A
HP 7.3kVA 32-A Single Input Single Phase INTL Mo nitored Power Distribution Unit	AF510A
HP 4.9kVA 24-A Single Input Single Phase NA/JP M onitored Power Distribution Unit	AF914A
HP 7.3kVA 32-A Single Input Single Phase INTL Mo nitored Power Distribution Unit	AF915A
HP 2.8kVA 24-A Low Voltage NA/JP Modular Power Distribution Unit	252663-D71
HP 3.6kVA 16-A High Voltage INTL Modular Power Distribution Unit	252663-B24
HP 4.9kVA 24-A High Voltage NA/JP Modular Power Distribution Unit	252663-D72
HP 7.3kVA 32-A High Voltage INTL Modular Power Distribution Unit	252663-B31

Part Description	Option Part Number
HPE Intelligent Power Distribution Units (iPDU)	
HP 4.9kVA 24-A Single Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF520A
HP 8.3kVA 40A Single Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF521A
HP 8.6kVA 24-A Three Phase NA/JP Core Intelligent Modular Power Distribution Unit	AF522A
HP 17.3kVA 48A Three Phase NA/JP Core Intelligen t Modular Power Distribution Unit	AF523A
HP 7.3kVA 32-A Single Phase INTL Core Intelligent Modular Power Distribution Unit	AF525A
HP 11kVA 16-A Three Phase INTL Core Intelligent Modular Power Distribution Unit	AF526A
HP 22kVA 32A Three Phase INTL Core Intelligent M odular Power Distribution Unit	AF527A
HP 17.3kVA 48A 208 V Three Phase 12 Outlet Core NA/JP Intelligent Power Distribution Unit	AF535A
HP 17.3kVA 24A 415 V Three Phase 12 Outlet Core NA/JP Intelligent Power Distribution Unit	AF537A
HP 22kVA 32A 400 V Three Phase 12 Outlet Core I NTL Intelligent Power Distribution Unit	AF538A
iPDU Extension Bars	
HP 5xC13 Intelligent PDU Extension Bar G2 Kit	AF547A
HP 5xC13 Outlets Power and UID LEDs Pair Standa rd Extension Bar	AF528A
iPDU Kits with Standard Extension Bars	
HP 4.9kVA 24A Single Phase NA/JP Intelligent Mod ular Power Distribution Kit	AF531A
HP 8.6kVA 24A Three Phase NA/JP Intelligent Modu lar Power Distribution Kit	AF532A
HP 14.4kVA 40A Three Phase NA/JP Intelligent M odular Power Distribution Unit	AF533A
HP 7.3kVA 32A Single Phase INTL Intelligent Modul ar Power Distribution Kit	AF534A
HP Managed Power Distribution Units (maPDU)	

Part Description	Option Part Number
Half Height Models	
HP 3.6kVA 200-240 V Detachable C20 Input (7xC13/1xC19) WW Managed PDU	H8B49A
Full Height Models	
HP 2.8kVA 120 V L5-30 Input (24x NEMA 5-20) NA/JP Managed PDU	H8B48A
HP 4.9kVA 208 V L6-30 Input (20xC13/4xC19) NA/JP Managed PDU	H8B50A
HP 7.3kVA 200-240 V IEC309 32A Input (20xC13/4xC19) INTL Managed PDU	H8B51A
HP 8.6kVA 208 V L15-30 3 Phase Input (18xC13/6xC19) NA/JP Managed PDU	H8B52A
HP 8.6kVA 208 V L21-30 3 Phase Input (20xC13/3xC19/1x NEMA 5-20) NA/JP Managed PDU	H8B53A
HP 11kVA 400 V IEC309 16A 3 Phase Input (21xC13/3xC19) INTL Managed PDU	H8B54A
HP 14.4kVA 208V CS8365C 3 Phase Input (12xC13/12xC19) NA/JP Managed PDU	H8B55A
HP 17.3kVA 208V IEC309 60A 3 Phase Input (12xC13/12xC19) NA/JP Managed PDU	H8B56A
HPE Rack series	
HP 636 1075-mm Pallet Intelligent Series Rack	BW895A
HP 636 1075-mm Shock Intelligent Series Rack	BW896A
HP 642 1075-mm Pallet Intelligent Series Rack	BW903A
HP 642 1075-mm Shock Intelligent Series Rack	BW904A
HP 647 1075-mm Pallet Intelligent Series Rack	BW911A
HP 647 1075-mm Shock Intelligent Series Rack	BW912A
HP LCD8500 1U Rackmount Console Kit Models	
HP LCD8500 1U US Rackmount Console Kit	AF630A
HP LCD8500 1U UK Rackmount Console Kit	AF631A
HP LCD8500 1U DE Rackmount Console Kit	AF632A
HP LCD8500 1U FR Rackmount Console Kit	AF633A
HP LCD8500 1U JP Rackmount Console Kit	AF642A

Part Description	Option Part Number
HP LCD8500 1U RU Rackmount Console Kit	AF643A
HP LCD8500 1U INTL Rackmount Console Kit	AF644A
HP LCD8500 1U US TAA Rackmount Console Kit	AF645A
HP LCD8500 1U Rackmount Console Kit Options	
HP Kit LCD 1.83 m Latch Display Port Cable	G7T29A
HP Location Discovery Services LCD8500 Kit	TL052A
HP Rack LED Light Kit	BW939A
HPE Rack options	
HP 36U Location Discovery Kit	BW945A
HP 42U Location Discovery Kit	BW946A
HP 47U Location Discovery Kit	BW947A
HP USB BFR with PVC Free US Keyboard/Mouse Kit	631341-B21
HP USB BFR with PVC Free UK Keyboard/Mouse Kit	631344-B21
HP USB BFR with PVC Free FR Keyboard/Mouse Kit	631346-B21
HP USB BFR with PVC Free ES Keyboard/Mouse Kit	631348-B21
HP USB BFR with PVC Free DE Keyboard/Mouse Kit	631358-B21
HP USB BFR with PVC Free JP Keyboard/Mouse Kit	631360-B21
HP USB BFR with PVC Free IT Keyboard/Mouse Kit	631362-B21
HP USB BFR with PVC Free CN Keyboard/Mouse Kit	631364-B21
HP USB BFR with PVC Free AE Keyboard/Mouse Kit	638212-B21
HP USB BFR with PVC Free RU Keyboard/Mouse Kit	638214-B21
HP USB BFR with PVC Free IN Keyboard/Mouse Kit	672097-D63
HP USB BFR with PVC Free AP-Intl Keyboard/Mouse Kit	672097-373
HP USB BFR with PVC Free Intl Keyboard/Mouse Kit	672097-B33
HP USB BFR with PVC Free PT Keyboard/Mouse Kit	672097-133

Part Description	Option Part Number
HP USB BFR with PVC Free TR Keyboard/Mouse Kit	672097-143
HP USB BFR with PVC Free CZ Keyboard/Mouse Kit	672097-223
HP USB BFR with PVC Free FI Keyboard/Mouse Kit	672097-353
HP USB BFR with PVC Free SE Keyboard/Mouse Kit	672097-103
HP USB BFR with PVC Free CH Keyboard/Mouse Kit	672097-113
HP USB BFR with PVC Free KR Keyboard/Mouse Kit	672097-KD3
HP 0x1x8 G3 KVM Console Switch	AF651A
HP 0x2x16 G3 KVM Console Switch	AF652A
HP TAA 0x2x16 G3 KVM Console Switch	AF653A
HP USB Remote Access Key for G3 KVM Console Switches	AF650A
HP TFT7600 G2 KVM Console Rackmount Keyboard US Monitor	AZ870A
HP TFT7600 G2 KVM Console Rackmount Keyboard UK Monitor	AZ871A
HP TFT7600 G2 KVM Console Rackmount Keyboard DE Monitor	AZ872A
HP TFT7600 G2 KVM Console Rackmount Keyboard FR Monitor	AZ873A
HP TFT7600 G2 KVM Console Rackmount Keyboard IT Monitor	AZ874A
HP TFT7600 G2 KVM Console Rackmount Keyboard ES Monitor	AZ875A
HP TFT7600 G2 KVM Console Rackmount Keyboard DK Monitor	AZ876A
HP TFT7600 G2 KVM Console Rackmount Keyboard NO Monitor	AZ877A
HP TFT7600 G2 KVM Console Rackmount Keyboard SE/FI Monitor	AZ878A

Part Description	Option Part Number
HP TFT7600 G2 KVM Console Rackmount Keyboard CH Monitor	AZ879A
HP TFT7600 G2 KVM Console Rackmount Keyboard PT Monitor	AZ880A
HP TFT7600 G2 KVM Console Rackmount Keyboard BE Monitor	AZ881A
HP TFT7600 G2 KVM Console Rackmount Keyboard JP Monitor	AZ882A
HP TFT7600 G2 KVM Console Rackmount Keyboard RU Monitor	AZ883A
HP TFT7600 G2 KVM Console Rackmount Keyboard Intl Monitor	AZ884A
HP TFT7600 G2 KVM Console Rackmount Keyboard US TAA Monitor	AZ885A
HP Server Console 0x2x8 Port Analog Switch	AF616A
HP Server Console 0x2x16 Port Analog Switch	AF617A
HP TAA 0x2x16xKVM Server Console G2 Switch	AF626A
HP 0x2x16 KVM Server Console Switch G2 with Virtual Media CAC Software	AF618A
HP 0x2x32 KVM Server Console Switch G2 with Virtual Media CAC Software	AF619A
HP KVM CAT5 1-pack USB Interface Adapter	336047-B21
HP 1x4 USB/PS2 KVM Console Switch	AF611A
HP 1x1Ex8 KVM IP Console Switch G2 with Virtual Media CAC Software	AF620A
HP 2x1Ex16 KVM IP Console Switch G2 with Virtual Media CAC Software	AF621A
HP 4x1Ex32 KVM IP Console Switch G2 with Virtual Media CAC Software	AF622A
HP 1U Small Form Factor Ball Bearing Gen8 Rail Kit	663201-B21

Part Description	Option Part Number
HP 1U Gen8 Cable Management Arm	663203-B21
HP Rack Cable Management Velcro Clips	379820-B21
HP 1U Small Form Factor Easy Install Rail Kit	734807-B21
HP 1U Large Form Factor Easy Install Rail Kit	734809-B21
HP 1U Cable Management Arm for Easy Install Rail Kit	734811-B21
HP 1U Large Form Factor Ball Bearing Gen8 Rail Kit	663202-B21
HPE USB and SD options	
HP 4GB Secure Digital High Capacity Flash Media Kit	580387-B21
HP 2GB USB Flash Media Drive Key Kit	608447-B21
HP 8GB SD Enterprise Mainstream Flash Media Kit	726113-B21
HP USB BFR with PVC Free Intl Keyboard/Mouse Kit	672097-B33
HP 32GB SD Mainstream Flash Media Kit	700136-B21
HPE Care pack services	
HP 3 years 4 hour 24x7 ProLiant DL360e Proactive Care Service	U6D63E
HP 3 years 4 hour 24x7 with Defective Media Retention ProLiant DL360e Proactive Care Service	U6D64E
HP 3 year 4-Hour 24x7 with Comprehensive Defective Material Retention DL360e ProactiveCare Service	U9B02E
HP 3 years 6 hour Call to Repair 24x7 ProLiant DL360e Proactive Care Service	U6D69E
HP 3 year 4-Hour 24x7 w/Comprehensive Defective MaterialRetention DL360e w/IC ProactiveCare Service	U9B13E
HP 3 years 6 hour Call to Repair 24x7 with Defective Media Retention ProLiant DL360e Proactive Care SVC	U6D70E
HP 3 years 4 hour 24x7 ProLiant DL360e with Insight Control Proactive Care Service	U6G82E

Part Description	Option Part Number
HP 3 years 4 hour 24x7 with Defective Media Retention DL360e with Insight Control Proactive Care Service	U6G83E
HP 3 years 6 hour Call to Repair 24x7 ProLiant DL360e with Insight Control Proactive Care Service	U6G84E
HP 3 years 6 hour CTR 24x7 with Defective Media Retention DL360e with Insight Control Proactive Care SVC	U6G85E
HP 3 years 4 hour 24x7 ProLiant DL360e Collaborative Support	U6D61E
HP 3 years 4 hour 24x7 with Defective Media Retention ProLiant DL360e Collaborative Support	U6D62E
HP 3 years 6 hour Call to Repair 24x7 ProLiant DL360e Collaborative Support	U6D67E
HP 3 years 6 hour Call to Repair 24x7 with Defective Media Retention ProLiant DL360e Collaborative Support	U6D68E
HP 3 years Provides annual personalized proactive support for existing Proactive Care ISS centric environment	U6W98E
HP Install ProLiant DL360e Service	U6E11E
HP Startup ProLiant DL360e Service	U6E13E
HP 3 year 24x7 DL360e Foundation Care Service	U2GL2E
HP 3 year 24x7 with Defective Media Retention DL360e Foundation Care Service	U2GL3E
HP 3 year 24x7 with Comprehensive Defective Material Retention DL360e Foundation Care Service	U2GL4E
HP 3 year 24x7 DL360e w/IC Foundation Care Service	U2HY4E
HP 3 year 24x7 with Defective Media Retention DL360e w/IC Foundation Care Service	U2HY5E
HP 3 year 24x7 with Comprehensive Defective Material Retention DL360e w/IC Foundation Care Service	U2HY6E

Spare Parts

Subtopics

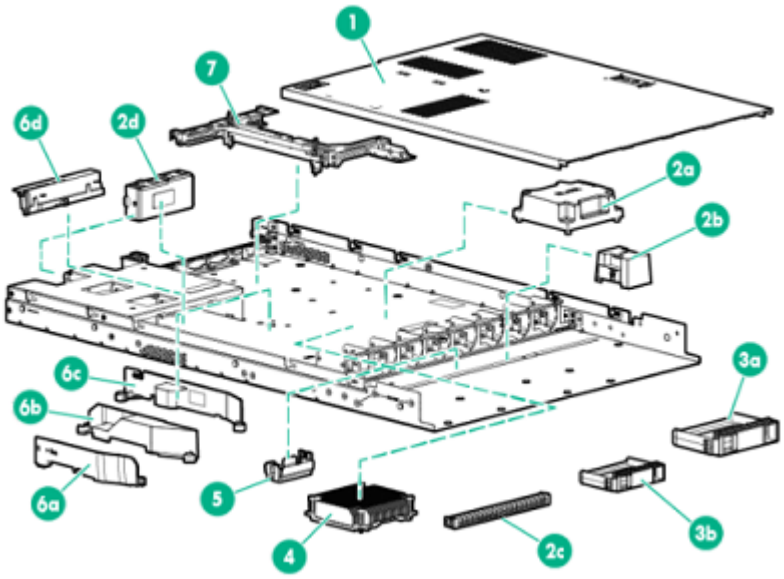
New model specific parts list
Mechanical components
System components

New model specific parts list

IMPORTANT: To obtain current part number information for a specific product model, use the Standard Models page for this product family.

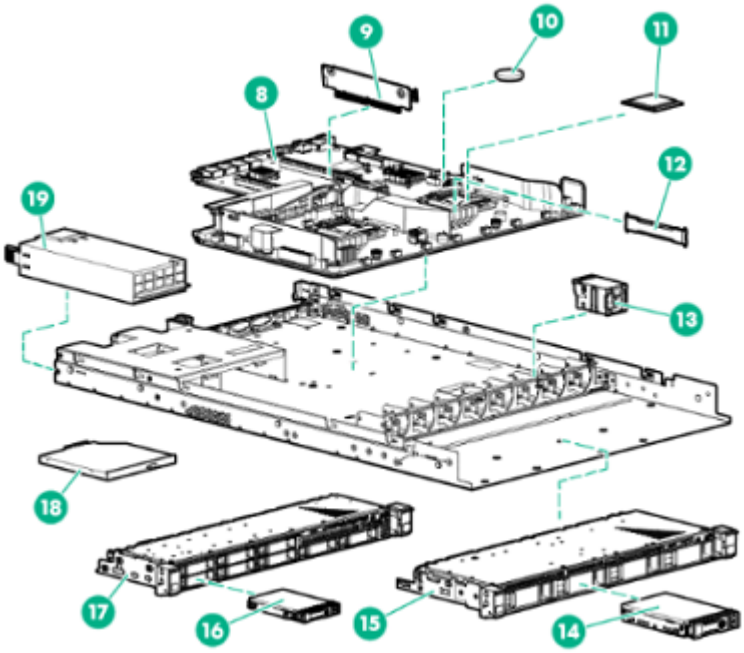
- The product Standard Models page now links the model SKU numbers to the spare parts list for each model found on the HPE PartSurfer web site. (To report missing or incorrect parts information in PartSurfer, please use the "Contact us" and "Missing or incorrect data" links within the PartSurfer web site utility.)
- To look up RoHS-compliant information in PartSurfer, use the component's option part number or the sales order number for a system in which the component is used (Available in the QuickSpecs or Standard Models page).

Mechanical components



Item	Description	Spare Part Number
1	Access panel (Hood) - Top cover for the server	684957-001
2	Hardware blank kit	684958-001
	a) Heatsink blank	-
	b) Fan blank	-
	c) Optical drive blank	-
	d) Power supply blank	-
3	**Drive blanks**	
	a) Hard drive blank (Cover) - To fill empty Large Form Factor (LFF) drive bays	675039-001
	b) Hard drive blank (Cover) - To fill empty Small Form Factor (SFF) drive bays	670033-001
4	Heatsink	676952-001
5	Capacitor pack holder - For securing the Flash Backed Write Cache (FBWC) capacitor - Mounts to the bottom o f the chassis	675036-001
6	Air baffle kit	686224-001
	a) Processor baffle, left	-
	b) Processor baffle, middle	-
	c) Processor baffle, right	-
	d) Power supply baffle	-
7	PCI riser cage - T-shaped metal structure - One full heig ht x16 PCIe card on one side and one Low Profile (LP) x 8 PCIe card on the other, includes power cable	684959-001

System components



Item	Description	Spare Part Number
8	System board assemblies (Include alcohol pad and th ermal compound)	-
	System board assembly for Intel Xeon E5-2400 p rocessors	684956-001
	a) System board with subpan	-
	b) System board tray	-
	c) System board cables	-
	d) System board handle	-
	e) Processor baffle, right	-
	f) Processor baffle, left	-
	g) Processor baffle, middle	-
	h) Power supply baffle	-

Item	Description	Spare Part Number
	System board assembly for Intel Xeon E5-2400 and E5-2400 v2 processors	732151-001
	a) System board with subpan	-
	b) System board tray	-
	c) System board cables	-
	d) System board handle	-
	e) Processor baffle, right	-
	f) Processor baffle, left	-
	g) Processor baffle, middle	-
	h) Power supply baffle	-
9	PCIe riser boards	-
	PCIe riser board - x16, full height, half length, without SAS controller, 1U form factor	685184-001
	PCIe riser board - x16, full height, half length - Mounts to the PCI riser cage - With SAS support (Has embedded Dynamic Smart Array B320i controller)	685185-001
	PCIe riser board x8, LP	685186-001
10	System battery	234556-001
11	**Processors**	
	Intel Xeon Processors E5-2400 processors	
	Intel Xeon Quad-Core processor E5-2403 - 1.8 GHz (Sandy Bridge-EN, 10MB Level-3 cache, 80 W Thermal Design Power (TDP), FCLGA 1356 socket) - Includes alcohol pad and thermal compound	676949-001
	Intel Xeon Eight-Core low-power processor E5-2450L - 1.8 GHz (Sandy Bridge-EN, 20MB Level-3 cache, 70 W TDP, socket FCLGA 1356) - Includes alcohol pad and thermal compound	676951-001
	Intel Xeon Six-Core processor E5-2420 - 1.9 GHz (Sandy Bridge-EN, 15MB Level-3 cache, 95 W TDP, FC	676947-001

Item	Description	Spare Part Number
	LGA 1356 socket) - Includes alcohol pad and thermal compound	
	Intel Xeon Six-Core low-power processor E5-2430L - 2.0 GHz (Sandy Bridge-EN, 15MB Level-3 cache, 60 W TDP, socket FCLGA 1356) - Includes alcohol pad a nd thermal compound	676950-001
	Intel Xeon Eight-Core processor E5-2450 - 2.1 GHz (Sandy Bridge-EN, 20MB Level-3 cache, 95 W TDP, s ocket FCLGA 1356) - Includes alcohol pad and therm al compound	676944-001
	Intel Xeon Quad-Core processor E5-2407 - 2.2 GHz (Sandy Bridge-EN, 10MB Level-3 cache, 80 W TDP, FC LGA 1356 socket) - Includes alcohol pad and thermal compound	676948-001
	Intel Xeon Six-Core processor E5-2430 - 2.2 GHz (Sa ndy Bridge-EN, 15MB Level-3 cache, 95 W TDP, FC LGA 1356 socket) - Includes alcohol pad and thermal compound	676946-001
	Intel Xeon Eight-Core processor E5-2470 - 2.3 GHz (Sandy Bridge-EN, 20MB Level-3 cache, 95 W TDP, s ocket FCLGA 1356) - Includes alcohol pad and therm al compound	676943-001
	Intel Xeon Six-Core processor E5-2440 - 2.4 GHz (Sa ndy Bridge-EN, 15MB Level-3 cache, 95 W TDP, FC LGA 1356 socket) - Includes alcohol pad and thermal compound	676945-001
	Intel Xeon Processors E5-2400 v2 processors	
	Intel Xeon Processor E5-2450L v2 processor - 1.70 G Hz, 25MB smart cache, FCLGA1356 socket, Ivy Bridg e EN, with jacket	729108-001
	Intel Xeon Quad-Core processor E5-2403 v2 - 1.8 GH z (Ivy Bridge-EN, 10MB Level-3 cache, 80 W TDP, FC LGA 1356 socket) - Includes alcohol pad and thermal compound	729109-001
	Intel Xeon Eight-Core processor E5-2440 v2 - 1.9 GH z (Ivy Bridge-EN, 20MB Level-3 cache, 95 W TDP, FC LGA 1356 socket) - Includes alcohol pad and thermal compound	729113-001

Item	Description	Spare Part Number
	Intel Xeon Six-Core processor E5-2420 v2 - 2.2 GHz (Ivy Bridge-EN, 15MB Level-3 cache, 80 W TDP, FCLGA 1356 socket) - Includes alcohol pad and thermal compound	729111-001
	Intel Xeon Quad-Core processor E5-2407 v2 - 2.4 GHz (Ivy Bridge-EN, 10MB Level-3 cache, 80 W TDP, FCLGA 1356 socket) - Includes alcohol pad and thermal compound	729110-001
	Intel Xeon Processor E5-2430L v2 processor - 2.40 GHz, 15MB smart cache, FCLGA1356 socket, Ivy Bridge EN, with jacket	729107-001
	Intel Xeon Processor E5-2470 v2 processor - 2.40 GHz, 25MB smart cache, FCLGA1356 socket, Ivy Bridge EN, with jacket	729115-001
	Intel Xeon Six-Core processor E5-2430 v2 - 2.5 GHz (Ivy Bridge-EN, 15MB Level-3 cache, 80 W TDP, FCLGA 1356 socket) - Includes alcohol pad and thermal compound	729112-001
	Intel Xeon Eight-Core processor E5-2450 v2 - 2.5 GHz (Ivy Bridge-EN, 20MB Level-3 cache, 95 W TDP, FCLGA 1356 socket) - Includes alcohol pad and thermal compound	729114-001
12	**DIMMs**	
	2GB, 1600 MHz, PC3-12800E-11, DDR3, single-rank x8, 1.50 V, Unbuffered with ECC Dual In-line Memory Module (UDIMM)	684033-001
	2GB, 1333 MHz, PC3L-10600E-9, DDR3, single-rank x8, 1.35 V, UDIMM	664694-001
	4GB, 1600 MHz, PC3-12800R-11, DDR3, single-rank x4, 1.50 V, registered Dual In-line Memory Module (DIMM)	664689-001
	4GB, 1333 MHz, PC3L-10600R-9, DDR3, single-rank x4, 1.35 V, Registered Dual In-line Memory Module (RDIMM)	664688-001
	4GB, 1600 MHz, PC3-12800E-11, DDR3, dual-rank x8, 1.50 V, UDIMM	684034-001

Item	Description	Spare Part Number
	4GB, 1333 MHz, PC3L-10600E-9, DDR3, dual-rank x 8, 1.35 V, UDIMM	664695-001
	8GB, 1600 MHz, PC3-12800R-11, DDR3, single-rank x4, 1.50 V, registered DIMM	664691-001
	8GB, 1600 MHz, PC3-12800R-11, DDR3, dual-rank x 4, 1.50 V, registered DIMM	698807-001
	8GB, 1333 MHz, PC3L-10600R-9, DDR3, dual-rank x 4, 1.35 V, RDIMM	664690-001
	8GB, 1600 MHz, PC3-12800E-11, DDR3, dual-rank x 8, 1.50 V, UDIMM	684035-001
	8GB, 1333 MHz, PC3L-10600E-9, DDR3, dual-rank x 8, 1.35 V, UDIMM	664696-001
	16GB, 1600 MHz, PC3-12800R-11, DDR3, dual-rank x4, 1.50 V, registered DIMM	684031-001
	16GB, 1333 MHz, PC3L-10600R-9, DDR3, dual-rank x4, 1.35 V, RDIMM	664692-001
	32GB, 1333 MHz, PC3L-10600L-9, DDR3, quad-rank x4, 1.35 V, Load Reduced Dual In-Line Memory Module (LRDIMM)	664693-001
	2GB, 1600 MHz, PC3L-12800E-11, DDR3, single-rank x8, 1.35 V, UDIMM	715279-001
	4GB, 1600 MHz, PC3L-12800R-11, DDR3, single-rank x4, 1.35 V, RDIMM	715282-001
	4GB, 1600 MHz, PC3L-12800E-11, DDR3, single-rank x8, 1.35 V, UDIMM	715280-001
	8GB, 1600 MHz, PC3L-12800R-11, DDR3, quad-rank x4, 1.35 V, registered DIMM	735302-001
	8GB, 1600 MHz, PC3L-12800R-11, DDR3, dual-rank x4, 1.35 V, RDIMM	715283-001
	8GB, 1600 MHz, PC3L-12800E-11, DDR3, dual-rank x8, 1.35 V, UDIMM	715281-001

Item	Description	Spare Part Number
	16GB, 1600 MHz, PC3L-12800R-11, DDR3, quad-rank x4, 1.35 V, RDIMM	715284-001
13	Hot-plug fan module	667882-001
14	**Storage drives, LFF drives, SAS**	
	450GB hot-plug Dual-Port (DP) SAS Hard Disk Drive (HDD) - 15,000 RPM, 6 Gb/s Transfer Rate (TR), 3.5 in LFF, Enterprise, SmartDrive Carrier (SC) - Not for use in MSA products	653951-001
	600GB SAS HDD - 15,000 RPM, 6 Gb/s TR, 3.5 in LFF, Enterprise, SC, hot-plug, DP	653952-001
	1TB hot-plug DP SAS HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, Midline (MDL), SC - Not for use in MSA products	653947-001
	2TB hot-plug DP SAS HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	653948-001
	3TB hot-plug DP SAS HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	653959-001
	Storage drives, LFF drives, SATA	
	80GB hot-plug Solid State Drive (SSD) - SATA interface, 6 Gb/s TR, 3.5 in LFF, Value Endurance (VE), SC	734563-001
	100GB hot-plug SSD - SATA interface, 3 Gb/s TR, 3.5 in LFF, Multi-Level Cell (MLC), Enterprise Mainstream (EM), SC	653968-001
	120GB SATA hot-plug SSD - 3.5 in LFF, 6 Gb/s TR, VE, SC	718300-001
	200GB hot-plug SSD - SATA interface, 3 Gb/s TR, 3.5 in LFF, MLC, EM, SC	653969-001
	240GB SATA SSD - 6 Gb/s TR, 3.5 in form factor	741239-001
	240GB hot-plug SSD - SATA interface, 6 Gb/s TR, 3.5 in LFF, VE, SC	718294-001
	400GB hot-plug SSD - SATA interface, 3 Gb/s TR, 3.5 in LFF, MLC, EM, SC	653970-001

Item	Description	Spare Part Number
	480GB hot-plug SSD - SATA interface, 6 Gb/s TR, 3.5 in LFF, VE, SC	718296-001
	500GB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	658103-001
	600GB SSD - SATA interface, LFF 3.5 in, 6 Gb/s TR, S C, VE	739960-001
	800GB hot-plug SSD - SATA interface, 6 Gb/s TR, 3.5 in LFF, VE, SC	718298-001
	1TB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	657739-001
	2TB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	658102-001
	2TB SATA HDD - 7,200 RPM, 3.5 in form factor, 6 G b/s TR, MDL, single controller - Includes LFF carrier a ssembly	728760-001
	3TB SATA HDD - 7,200 RPM, 3.5 in form factor, 6 G b/s TR, MDL, single controller - Includes LFF carrier a ssembly	738041-001
	3TB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 3.5 in LFF, MDL, SC - Not for use in MSA products	628182-001
15	LFF four-bay drive cage - Includes the drive connecto r backplane board [1]	684960-001
16	**Storage drives, SFF drives, SAS**	
	72GB hot-plug DP SAS HDD - 15,000 RPM, 6 Gb/s T R, 2.5 in SFF, Enterprise, SC - Not for use in MSA prod ucts	653949-001
	146GB hot-plug DP SAS HDD - 15,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653950-001
	200GB hot-plug SSD - SAS interface, 6 Gb/s TR, 2.5 i n SFF, Single-Level Cell (SLC), SC	653961-001
	200GB hot-plug SSD - SAS interface, 6 Gb/s TR, 2.5 i n SFF, MLC, EM, SC	658580-001

Item	Description	Spare Part Number
	300GB hot-plug DP SAS HDD - 10,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653955-001
	300GB hot-plug DP SAS HDD - 15,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653960-001
	300GB hot-plug DP, SAS HDD - 10,000 RPM, 6 Gb/s TR, 2.5 in SFF, SC	696739-001
	300GB SAS HDD - 10,000 RPM, 2.5 in form factor, 6. 0 Gb/s TR, Enterprise, SC	728759-001
	400GB hot-plug SSD - SAS interface, 6 Gb/s TR, 2.5 i n SFF, MLC, SC	653963-001
	400GB hot-plug SSD - SAS interface, 6 Gb/s TR, 2.5 i n SFF, SLC, SC	653962-001
	450GB hot-plug DP SAS HDD - 10,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653956-001
	500GB hot-plug DP SAS HDD - 7,200 RPM, 6 Gb/s T R, 2.5 in SFF, MDL, SC - Not for use in MSA products	653953-001
	600GB hot-plug DP SAS HDD - 10,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653957-001
	800GB hot-plug SSD - SAS interface, 6 Gb/s TR, 2.5 i n SFF, MLC, SC	653964-001
	900GB hot-plug DP SAS HDD - 10,000 RPM, 6 Gb/s TR, 2.5 in SFF, Enterprise, SC - Not for use in MSA p roducts	653971-001
	1TB hot-plug DP SAS HDD - 7,200 RPM, 6 Gb/s TR, 2 .5 in SFF, MDL, SC - Not for use in MSA products	653954-001
	1.2TB hot-plug SC hard drive - 10,00 RPM, 6 Gb/s T R, dual port, 2.5 in SFF	718292-001
	Storage drives, SFF drives, SATA	

Item	Description	Spare Part Number
	100GB hot-plug SSD - SATA interface, 3 Gb/s TR, 2.5 in SFF, MLC, SC	653965-001
	200GB hot-plug SSD - SATA interface, 3 Gb/s TR, 2.5 in SFF, MLC, SC	653966-001
	400GB hot-plug SSD - SATA interface, 3 Gb/s TR, 2.5 in SFF, MLC, SC	653967-001
	500GB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 2.5 in SFF, MDL, SC	656107-001
	1TB hot-plug SATA HDD - 7,200 RPM, 6 Gb/s TR, 2.5 in SFF, MDL, SC - Not for use in MSA products	656108-001
	80GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, VE, SC - Includes SFF carrier assembly	734562-001
	120GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, VE, SC	718136-001
	240GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, VE, SC	718137-001
	300GB SSD - SATA interface, SFF 2.5 in, 6 Gb/s TR, Quick Release (QR) enterprise value, 3-year warranty, VE, SC	739954-001
	480GB SATA SSD - 6 Gb/s TR, 2.5 in SFF, SC, VE	735501-001
	480GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, Subscriber Connector, VE	718138-001
	600GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, VE, SC	739959-001
	800GB SATA SSD - 2.5 in form factor, 6 Gb/s TR, VE, SC	718139-001
17	**Drive cage**	
	HDD cage - 8-bay, SFF - Includes the drive connector backplane board [2]	684961-001
18	**Optical drives**	
	SATA DVD-ROM drive, 9.5 mm (0.37 in)	652296-001

Item	Description	Spare Part Number
	SATA DVD-RW drive, 9.5 mm (0.37 in)	652297-001
19	**Power supplies**	
	460 W AC Common Slot (CS) 'Gold' hot-plug power supply - Installs in the computer chassis as primary or redundant supply (92% efficiency) - Requires 100-240 V ac at 50/60 Hz	511777-001
	460 W AC CS 'Platinum Plus' hot-plug power supply - Installs in computer chassis as primary or redundant supply (94% efficiency) - Requires 100-240 V ac at 50/60 Hz	660184-001
	750 W AC CS 'Gold' hot-plug power supply - Installs in the computer chassis as primary or redundant supply (92% efficiency) - Requires 100-240 V ac at 50/60 Hz	511778-001
	750 W AC CS 'Platinum Plus' hot-plug power supply - Installs in computer chassis as primary or redundant supply (94% efficiency) - Requires 100-240 V ac at 50/60 Hz	660183-001
	750 W AC CS 'Titanium' hot-plug power supply - Installs in the computer chassis as primary or redundant supply (96% efficiency) - Requires 200-240 V ac at 50/60 Hz	700287-001
	750 W DC CS 'Gold' hot-plug power supply - Installs in the computer chassis as primary or redundant supply (92% efficiency), supports HP power discovery services	639173-001
	1200 W AC CS 'Platinum Plus' hot-plug power supply - Installs in computer chassis as primary or redundant supply (94% efficiency) - Requires 100-240 V ac at 50/60 Hz	660185-001
20	Miscellaneous cable kit	685183-001
	615 mm Mini-SAS cable	-
	890 mm Mini-SAS cable	-
	Drive cage power cable	-
	Optical drive cable	-

Item	Description	Spare Part Number
	GPU power cable	-
21	Mini SAS cable kit - Contains (1) 21 in (540 mm), (1) 27 in (690 mm), (1) 30 in (780 mm), and (1)33 in (8 50 mm) mini-SAS Y cable with clip	754375-001
	a) 540 mm Mini-SAS Y-cable*, ‡	-
	b) 690 mm Mini-SAS Y-cable*, ‡	-
	c) 780 mm Mini-SAS Y-cable*, ‡	-
	d) 850 mm Mini-SAS Y-cable (With cable clip)	-
22	Mini-SAS cable, 560 mm (22.0 in) long - Connects between the hard drive backplane board and the inte grated SAS controller on the system I/O board or PCI SAS controller board (For both the LFF and SFF hot-p lug hard drive cages)	682626-001
23	Mini-SAS cable, 700 mm (27.6 in) long - Connects between the hard drive backplane board and the inte grated SAS controller on the system I/O board or PIC SAS controller board (For both the LFF non-hot-plug and SFF hot-plug hard drive cages)	677068-001
24	Mini-SAS cable, 800 mm (31.5 in) long - Connects between the hard drive backplane board and the opti onal SAS controller (For both the LFF and SFF hard dr ive cage)	682628-001
25	Trusted Platform Module (TPM) board - Plugs in on t he system I/O board - This board is not customer repl aceable - It is attached to system board with a securit y rivet	505836-001

OS Compatibility

Feature	Description
Operating systems and virtualization software su pport for ProLiant servers [1]	• Microsoft Windows Server

Feature	Description
	• Red Hat Enterprise Linux (RHEL) • SUSE Linux Enterprise Server (SLES) • VMware • Oracle Linux

NOTE

1: For more information on HPE's Certified and Supported ProLiant Servers for OS and Virt ualization Software and latest listing of software drivers available for the server.

Useful Links

Description	Direct Links
Alerts	**Click here to view "Alerts, Security Bulletin, Advi sory, Notice and other documents of HPE ProLiant DL360e Gen8 Server".**
Drivers and Softwares	**Click here to view "Drivers and Softwares, Firmwa re, Driver, BIOS, Application, Utility, Operating System, Software document of HPE ProLiant DL 360e Gen8 Server".**
Knowledge Articles	**Click here to view "Knowledge Articles, Troublesh ooting, FAQ, How To, Informational document of H PE ProLiant DL360e Gen8 Server".**
Manuals	**Click here to view "Manuals, Guides, Release N otes, Troubleshooting articles and other related d ocument of HPE ProLiant DL360e Gen8 Server".**
Videos	**Click here to access "Videos of Remove/Replace, Setup/Installation, Troubleshooting, Managemen t/Operations of HPE ProLiant DL360e Gen8 Serve r".**