

Overview

For latest information on this product please use HPE Ethernet 10Gb SFP+ Adapters QuickSpecs

HPE Ethernet 10Gb 2-port 562FLR-SFP+ Adapter

Recommended SKU - This adapter is a recommended option that has been selected by HPE experts to provide the right technology for a range of workloads and market segments offering the best combination of performance, value and availability.

The HPE Ethernet 10Gb 2-port 562FLR-SFP+ adapter, featuring the next generation of 10Gb Ethernet integration offering a single chip solution on a FlexibleLOM form factor, further reducing power requirements for 2 ports of 10Gb Ethernet. It is designed for use with HPE ProLiant servers.

The HPE 562FLR dual-port design is ideal for high performance computing, server virtualization, security, server consolidation, and other applications requiring highest throughput. The total aggregate throughput of 20Gb meets the needs for customers desiring highest bandwidth.

The HPE 562FLR supports SR-IOV and enterprise class features such as Receive Side Scaling (RSS), Jumbo frames, PXE boot, Checksum and segmentation offload, and time stamping (IEEE 1588) along with virtualization features such as VMware NetQueue, Microsoft VMQ and Intel Virtualization Technology for Connectivity (VT-c).

Overview



HPE Ethernet 10Gb 2-port 562FLR-SFP+ Adapter

Platform Information

Models

HPE Ethernet 10Gb 2-port 562FLR-SFP+ Adapter 727054-B21

Kit Contents HPE Ethernet 10Gb 2-port 562FLR-SFP+ Adapter

Quick install card

Product warranty statement

Compatibility -Supported Servers

HPE ProLiant DL60 Gen9 Server HPE ProLiant DL80 Gen9 Server HPE ProLiant DL120 Gen9 Server HPE ProLiant DL160 Gen9 Server HPE ProLiant DL180 Gen9 Server HPE ProLiant DL360 Gen9 Server HPE ProLiant DL360 Gen10 Server HPE ProLiant DL380 Gen9 Server HPE ProLiant DL380 Gen10 Server HPE ProLiant DL385 Gen10 Server HPE ProLiant DL560 Gen9 Server HPE ProLiant DL580 Gen9 Server HPE ProLiant DL560 Gen10 Server HPE ProLiant DL580 Gen10 Server HPE Apollo 2000 XL170r Gen9 Server HPE Apollo 2000 XL190r Gen9 Server

HPE Apollo 4200 Gen9 Server

HPE Apollo 4500 - XL450 Gen9 Server HPE Apollo 6000 - XL230a Gen9 Server HPE Apollo 6000 - XL250a Gen9 Server HPE Apollo 6500 - XL270d Gen9 Server

NOTE: This is a list of supported servers. Some may be discontinued.

Standard Features

At a Glance **Features**

Dual-port 10GbE FlexibleLOM that provides the flexibility to meet growing

infrastructure needs.

Hardware acceleration and offloads for stateless TCP/IP Industry-leading throughput and latency performance

Operates at 1 Gbps/10 Gbps, auto-negotiation, on both ports

Up to 40 Gb/s bi-directional near line rate throughput

Improved small packet performance

Integrated PHY and MAC

Support for Preboot eXecution Environment (PXE)

Supports SR-IOV (requires server FW, SW and OS support)

Supports Wake-on-LAN (at 1 Gb) Data Plane Development Kit (DPDK)

NOTE: Wake-on-LAN is supported only on Port 1 from system power state S5.

Throughput-**Theoretical Bandwidth**

This adapter delivers 20 Gb/s bi-directional Ethernet transfer rate per port (40 Gb/s per adapter), providing the network performance needed to improve response times and alleviate bottlenecks.

802.1Q VLANs

IEEE 802.1Q virtual local area network (VLAN) protocol allows each physical port of this adapter to be separated into multiple virtual NICs for added network segmentation and enhanced security and performance. VLANs increase security by isolating traffic between users. Limiting the broadcast traffic to within the same VLAN domain also improves performance.

Active Health System

Supports HPE Active Health System - monitors and records changes in the server hardware and configuration enabling customers to have accurate information that will assist in diagnosing problems and delivering rapid resolution when server failures occur.

Configuration **Utilities**

This adapter ships with a suite of operating system-tailored configuration utilities that allow the user to enable initial diagnostics and configure adapter teaming. This includes a patented teaming GUI for Microsoft Windows operating systems. Additionally, support for scripted installations of teams in a Microsoft Windows environment allow for unattended OS installations.

3D

HPE Sea Of Sensors Support for the HPE Sea of Sensors which is a collection of 32 sensors that automatically track thermal activity - heat - across the server. When temperatures get too high, sensors can initiate fans and make other adjustments to reduce energy usage. A significant improvement lies in the ability to apply fan speed increases only to the portion of the system that is rising in temperature, rather than all six fans in unison, which reduces the amount of energy used for cooling.

Standard Features

Jumbo Frames

This adapter supports Jumbo Frames (also known as extended frames), permitting up to a 9,500 byte (KB) transmission unit (MTU) when running Ethernet I/O traffic. This is over six times the size of a standard 1500-byte Ethernet frame. With Jumbo Frames. networks can achieve higher throughput performance and greater CPU utilization. These attributes are particularly useful for database transfer and tape backup operations.

LED Indicators

LED indicators show link integrity and network activity for easy troubleshooting.

Management Support

This adapter ships with agents that can be managed from HPE Systems Insight Manager or other management application that support SNMP.

Message Signaled (MSI-X)

Message Signaled Interrupt (Extended) provides performance benefits for multi-core Interrupt (Extended) servers by load balancing interrupts between CPUs/cores.

Network Adapter Teaming

This adapter support for NIC teaming helps IT administrators increase network fault tolerance and increased network bandwidth, the team of adapters can work together as a single virtual adapter, providing support for several different types of teaming enabling IT administrators to optimize availability, improve performance and help reduce costs.

Optimized for Virtualization

I/O Virtualization support for VMware NetQueue and Microsoft VMQ helps meet the performance demands of consolidated virtual workloads.

Preboot eXecution **Environment (PXE)**

Support for PXE enables automatic deployment of computing resources remotely from anywhere. It allows a new or existing server to boot over the network and download software, including the operating system, from a management/ deployment server at another location on the network. Additionally, PXE enables decentralized software distribution and remote troubleshooting and repairs.

Server Integration

This adapter is a validated, tested, and qualified solution that is optimized for HPE ProLiant servers. Hewlett Packard Enterprise validates a wide variety of major operating systems drivers with the full suite of web-based enterprise management utilities including HPE Intelligent Provisioning and HPE Systems Insight Manager that simplify network management.

This approach provides a more robust and reliable networking solution than offerings from other vendors and provides users with a single point of contact for both their servers and their network adapters.

Standard Features

TCP/UDP/IP

For overall improved system response, this adapter supports standard TCP/IP $\,$

offloading techniques including:

TCP/IP, UDP checksum offload (TCO) moves the TCP and IP checksum offloading from the CPU to the network adapter. Large send offload (LSO) or TCP segmentation offload (TSO) allows the TCP segmentation to be handled by the adapter rather than

the CPU.

Warranty

Maximum: The remaining warranty of the HPE product in which it is installed (to a maximum

three-year, limited warranty).

Minimum: One year limited warranty.

NOTE: Additional information regarding worldwide limited warranty and technical support is

available at:

http://h17007.www1.hpe.com/us/en/enterprise/servers/warranty/index.aspx#.V4e3tPkrJhE

Service and Support

Service and Support NOTE: This adapter is covered under HPE Support Services/ Service Contract applied to the HPE ProLiant Server or enclosure. No separate HPE Support Services need to be purchased.

> Most HPE branded options sourced from HPE that are compatible with your product will be covered under your main product support at the same level of coverage, allowing you to upgrade freely. Additional support is required on select workload accelerators, switches, racks and UPS options 12KVA and over. Coverage of the UPS battery is not included under HPE support services; standard warranty terms and conditions apply.

Warranty and **Support Services**

Warranty and Support Services will extend to include HPE options configured with your server or storage device. The price of support service is not impacted by configuration details. HPE sourced options that are compatible with your product will be covered under your server support at the same level of coverage allowing you to upgrade freely. Installation for HPE options is available as needed. To keep support costs low for everyone, some high value options will require additional support. Additional support is only required on select high value workload accelerators, fibre switches, InfiniBand and UPS options 12KVA and over. Coverage of the UPS battery is not included under TS support services; standard warranty terms and conditions apply.

Protect your business beyond warranty with HPE **Support Services**

HPE Technology Services delivers confidence, reduces risk and helps customers realize agility and stability. Connect to HPE to help prevent problems and solve issues faster. HPE Support Services enable you to choose the right service level, length of coverage and response time as you purchase your new server, giving you full entitlement to the support you need for your IT and business. Protect your product, beyond warranty.

Parts and Materials

Hewlett Packard Enterprise will provide HPE-supported replacement parts and materials necessary to maintain the covered hardware product in operating condition, including parts and materials for available and recommended engineering improvements. Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services. The defective media retention service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction.

For more information

Visit the Hewlett Packard Enterprise Service and Support website.

Related Options

HPE Blade System c-Class 10GbE SFP+ to SFP+ 1m Direct Attach Copper Cable HPE BladeSystem c-Class 10GbE SFP+ to SFP+ 3m Direct Attach Copper Cable HPE BladeSystem c-Class 10GbE SFP+ to SFP+ 5m Direct Attach Copper Cable HPE BladeSystem c-Class 10GbE SFP+ to SFP+ 5m Direct Attach Copper Cable HPE FlexNetwork X240 10G SFP+ to SFP+ 0.65m Direct Attach Copper Cable HPE X240 10G SFP+ SFP+ 1.2m DAC Cable HPE X240 10G SFP+ SFP+ 3m DAC Cable HPE X240 10G SFP+ SFP+ 7m DAC Cable JD097C HPE X240 10G SFP+ SFP+ 1m Direct Attach Copper Cable JP281B HPE Aruba 10G SFP+ to SFP+ 1m DAC Cable HPE X242 10G SFP+ to SFP+ 3m DAC Cable J9281B HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable J9283B HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable J9283B HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable J9283B HPE Aruba 10G SFP+ to SFP+ 3m Direct Attach Copper Cable J9283B HPE Aruba 10G SFP+ to SFP+ 3m Direct Attach Copper Cable J9283B HPE Aruba 10G SFP+ to SFP+ 3m Direct Attach Copper Cable J9285D HPE X242 10G SFP+ to SFP+ 7m Direct Attach Copper Cable J9285D HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable NOTE: Direct Attach Cable (DAC) must be purchased separately for copper environments. Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber AJ833A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber AJ836A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ838A Optic Cable	Cables - Direct	HPE BladeSystem c-Class 10GbE SFP+ to SFP+ 0.5m Direct Attach Copper Cable	487649-B21
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HPE X242 10G SFP+ to SFP+ 3m Direct Attach Copper Cable HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable Aruba 10G SFP+ to SFP+ 7m Direct Attach Copper Cable HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable NOTE: Direct Attach Cable (DAC) must be purchased separately for copper environments. Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 0.5m 1-Pack Fiber AJ833A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber AJ834A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber AJ836A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455886-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE X242 10G SFP+ to SFP+ 1m Direct Attach Copper Cable	J9281B
HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable Aruba 10G SFP+ to SFP+ 7m Direct Attach Copper Cable HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable NOTE: Direct Attach Cable (DAC) must be purchased separately for copper environments. Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 0.5m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE Aruba 10G SFP+ to SFP+ 1m DAC Cable	J9281D
Aruba 10G SFP+ to SFP+ 7m Direct Attach Copper Cable HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable NOTE: Direct Attach Cable (DAC) must be purchased separately for copper environments. Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 0.5m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber AJ834A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber AJ836A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455883-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE X242 10G SFP+ to SFP+ 3m Direct Attach Copper Cable	J9283B
HPE X242 10G SFP+ to SFP+ 10m Direct Attach Copper Cable NOTE: Direct Attach Cable (DAC) must be purchased separately for copper environments. Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 0.5m 1-Pack Fiber AJ833A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber AJ834A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber AJ836A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455883-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE Aruba 10G SFP+ to SFP+ 3m DAC Cable	J9283D
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Cables - Fiber Optic HPE LC to LC Multi-mode OM3 2-Fiber 0.5m 1-Pack Fiber AJ833A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 1.0m 1-Pack Fiber AJ834A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber AJ836A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455883-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic			
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HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber AJ837A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber AJ838A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455883-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE LC to LC Multi-mode OM3 2-Fiber 5.0m 1-Pack Fiber	AJ836A
HPE LC to LC Multi-mode OM3 2-Fiber 30.0m 1-Pack Fiber Optic Cable HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber AJ839A Optic Cable NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver 455883-B21 HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		HPE LC to LC Multi-mode OM3 2-Fiber 15.0m 1-Pack Fiber	AJ837A
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NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic environments. Transceivers HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver		HPE LC to LC Multi-mode OM3 2-Fiber 50.0m 1-Pack Fiber	AJ839A
HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic		NOTE: Fiber transceivers and cables must be purchased separately for f	iber-optic
HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver 455886-B21 NOTE: Fiber transceivers and cables must be purchased separately for fiber-optic	Transcoivers	HDE BladoSystom c.Class 10Gh SED LSD Transcoiver	455882 P24
	i alisceiveis	HPE BladeSystem c-Class 10Gb SFP+ LR Transceiver NOTE: Fiber transceivers and cables must be purchased separately for f	455886-B21

Technical Specifications

General **Specifications** Network Processor Intel® X710 Controller

Data Rate Two ports, each at 20 Gb/s bi-directional; 40 Gb/s aggregate

bi-directional theoretical bandwidth.

Form Factor FlexibleLOM

PCI Express 3.0 (Gen 3) x8 Bus type

IEEE Compliance 802.3, 802.1ab, 802.3x, 802.3ad, 802.1p/802.1q, 802.3ae,

802.1Qau

Power and **Environmental Specifications**

<12W **Power**

Temperature -Operating

0° to 55°C (32° to 131°F)

Humidity -Operating

Agency Approvals USA: FCC Part 15 Class A

Canada: ICES-003, Issue 4

10% to 90% non-condensing

Japan: VCCI V3 (2010.04) Class A

International: EN55022:2006 + A1:2007 Class A.

EN55024:1998+A1:2011+A2; EN61000-3-2:2006, EN61000-3-

Taiwan: BSMI, CNS13438 (2006) Class A

Australia/New Zealand (AS/NZS): EN55022:2006+A12007

Korea: KN22 Class A, KN24

6 of 6 **RoHS Compliance**

Operating System and Virtualization Support

The Operating Systems supported by this adapter are based on the server OS

support. Please refer to the OS Support Matrix at

https://www.hpe.com/us/en/servers/server-operating-systems.html.

Environmentfriendly Products and Approach -**End-of-life Management and** Recycling

Hewlett Packard Enterprise offers end-of-life product return, trade-in, and recycling programs, in many geographic areas, for our products. Products returned

to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a

responsible manner.

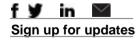
The EU WEEE Directive (2012/19/EU) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard Enterprise web site. These instructions may be used by recyclers and other WEEE treatment

facilities as well as Hewlett Packard Enterprise OEM customers who integrate and re-

sell Hewlett Packard Enterprise equipment.

Summary of Changes

Date	Version History	Action	Description of Change
07-May-2018	Version 10	Changed	Compatibility section was updated
05-Mar-2018	Version 9	Changed	Related Options Section was Updated
05-Feb-2018	Version 8	Changed	Overview section was updated
18-Dec-2017	Version 7	Changed	Standard Features- At a Glance Features, and Product Information- Compatibility were updated
06-Nov-2017	Version 6	Added	SKUs added in Related Options section: JD096C, JD097C, JC784C, J9281B, J9283B, J9285B, J9286B
		Changed	Technical Specifications-OS and Virtualization Support section was updated.
16-Oct-2017	Version 5	Changed	Overview and Technical Specification-OS were updated.
11-July-2017	Version 4	Changed	Compatibility section was updated.
10-Feb-2017	Version 3	Changed	Compatibility, Standard Features, Service and Support, Related Options, and Technical Specifications sections were updated.
		Removed	Obsolete SKUs were deleted: 453151-B21, JD096C, JD097C, JC784C, J9281B, J9283B, J9285B, J9286B, 647594-B21, 615732-B21, 652497-B21, 652503-B21, 656596-B21, 665249-B21, 716591-B21, 718904-, 21, 629135-B21, 665240-B21, 647581-B21, 700699-B21, 717491-B21, 700759-B21, 700751-B21, 629142-B21.
06-May-2016	Version 2	Changed	Overview and Related Options sections were updated.
31-Mar-2016	Version 1	Created	New QuickSpecs





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