

Overview

HPE DDR4 SmartMemory delivers on great performance, reliability, and efficiency. Our large selection of server memory solutions provides the compatibility, capacity and bandwidth you need to productively manage your expanding workload with the HPE ProLiant Gen9 and Gen10 server, Apollo Family, Synergy and Blade Systems. The quality and reliability of DRAM are more important now than ever, as data center trends such as server virtualization, cloud computing, the use of large database applications, have all increased the need for higher-capacity memory with greater uptime.

HPE SmartMemory goes through rigorous qualification and testing processes that unlock extended memory performance features available only with Hewlett Packard Enterprise Gen9 and Gen10 servers. This extensive testing ensures that HPE server memory is completely compatible with and optimized for HPE servers.

Quick Specs

Table 1 shows the Quick Specs.

Product Code	815101-B21
Product Description	64GB 4RX4 PC4-2666V-L Smart Kit
Product Type	RAM Module
Memory Size	64 GB
Memory Technology	DDR4 SDRAM
Memory Voltage	1.20 V
Number of Modules	1 x 64 GB
Memory Speed	2666 MHz
Memory Standard	DDR4-2666/PC4-21300
Error Checking	ECC
CAS Latency	CL19
Number of Pins	288-pin
Form Factor	LRDIMM

Compare to Similar Items

Table 2 shows the comparison of 815101-B21 and 815102-B21.

Product Code	815101-B21	815102-B21
Product description	HPE 64GB 4Rx4 PC4-2666V-L kit	HPE 128 GB 8Rx4 PC4-2666V-L kit
DIMM rank	Quad rank (4R)	Octal rank (8R)
DIMM capacity	64GB	128GB
Voltage	1.2 V	1.2 V
DRAM depth	2Gb	2Gb
DRAM width (bit)	x4	x4
DRAM density	8Gb	8Gb
CAS latency	19-19-19	22-19-19

DIMM native speed (MT/s)	2666	2666
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Get more information

Do you have any question about the 815101-B21?

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Specification

815101-B21 Specification	
General Information	
Product Name	64GB 4RX4 PC4-2666V-L Smart Kit
Manufacturer Part Number	815101-B21
Product Line	SmartMemory
Packaged Quantity	1
Product Type	RAM Module
Technical Information	
Memory Size	64 GB
Memory Technology	DDR4 SDRAM
Memory Voltage	1.20 V
Number of Modules	1 x 64 GB
Memory Speed	2666 MHz
Memory Standard	DDR4-2666/PC4-21300
Error Checking	ECC
CAS Latency	CL19
Physical Characteristics	
Number of Pins	288-pin
Form Factor	LRDIMM

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