

32GB Computer memory DDR5 for HP ProLiant DL380 Gen11 (G11) RDIMM







PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification



32GB
DDR5
ja
PC5-38400R
4Gx4
1Rx4
RDIMM (ECC Registered)
288 Pin DIMM
4800MHz
1,1 Volt
-
0° C - 85° C
-40° C - +95° C
Yes
SP460677
4067488242038

Note: The module specified in this datasheet is one of several possible configurations available under this part number.

Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.



System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	HP		
Device type	Server		
Device family	ProLiant		
Device series	DL300 Serie		
Device name	ProLiant DL380 Gen11 (G11)		
Maximum memory*	8TB		
Number of memory sockets	32		
Device series Device name Maximum memory*	DL300 Serie ProLiant DL380 Gen11 (G11) 8TB		

^{*} The specifications for the maximum memory upgrade may differ from those of the manufacturer HP. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
 - Do not touch the gold pins of the memory module
 - Only touch the sides of the memory module
 - Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for HP ProLiant DL380 Gen11 (G11)

16GB SP460675 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43322-B21, P43322-K21 24GB SP488708 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43322-B21, P43328-B21, P43328-K21 32GB SP460676 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43328-B21, P43328-K21 32GB SP460677 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43325-K21 48GB SP488709 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-B21, P43331-K21 96GB SP460678 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-K21 128GB SP460679 DDRS RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43334-B21, P43334-B21, P43334-K21 25GGB SP460680 DDRS RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43337-K21	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP460676 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43328-B21, P43328-B21, P43328-K21 32GB SP460677 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43325-B21, P43325-K21 48GB SP488709 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-B21, P43331-B21, P43331-K21 64GB SP460678 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-K21 96GB SP488710 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 128GB SP460679 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	16GB	SP460675	DDR5	•	288 Pin DIMM	PHS-memory®	,
Registered) P43328-K21 32GB SP460677 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43325-B21, P43325-K21 48GB SP488709 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-B21, P43331-B21, P43331-K21 64GB SP460678 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-K21 96GB SP488710 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 128GB SP460679 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	24GB	SP488708	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) P43325-K21 48GB SP488709 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-B21, P43331-K21 64GB SP460678 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-K21 96GB SP488710 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-K21 128GB SP460679 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	32GB	SP460676	DDR5	•	288 Pin DIMM	PHS-memory®	,
Registered) 64GB SP460678 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43331-B21, P43331-K21 96GB SP488710 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP460679 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	32GB	SP460677	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) P43331-K21 96GB SP488710 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® P43334-B21, P43334-B21, P43334-K21 128GB SP460679 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	48GB	SP488709	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 128GB SP460679 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® P43334-B21, P43334-K21 256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	64GB	SP460678	DDR5	•	288 Pin DIMM	PHS-memory®	,
256GB SP460680 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® P43337-B21,	96GB	SP488710	DDR5	,	288 Pin DIMM	PHS-memory®	
·	128GB	SP460679	DDR5	`	288 Pin DIMM	PHS-memory®	,
	256GB	SP460680	DDR5	•	288 Pin DIMM	PHS-memory®	,

PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.

For more information on warranty and service please visit https://www.phs-memory.fr/-W5Y



Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online

Product Datasheet | SP460677 32GB Computer memory for ProLiant DL380 Gen11 (G11)



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