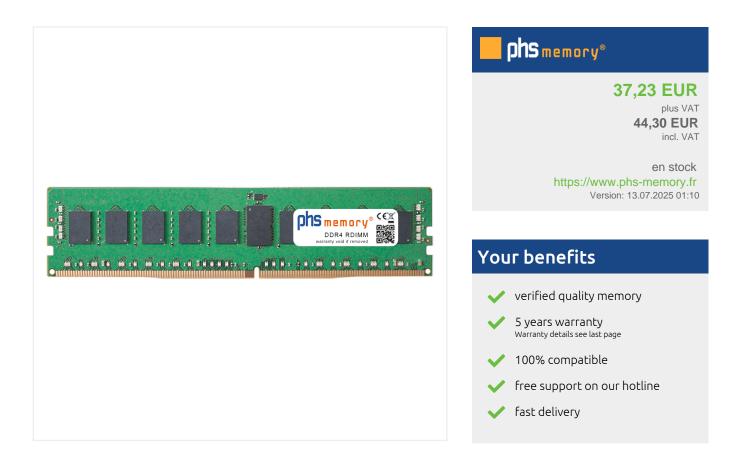


8GB Computer memory DDR4 for Dell PowerEdge C4140 RDIMM



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

▪ 133.35mm	
	31.25mm 30.75mm 17.60mm
	64.60mm

Memory size	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-21300R
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-
Board dimensions	133,35 x 31,25 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP392504
EAN	4064578555801

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	Dell
Device type	Server
Device family	PowerEdge
Device series	C4000 Serie
Device name	PowerEdge C4140
Maximum memory*	3TB / 1,5TB according to manufacturer
Number of memory sockets	24

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Dell. 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 allocation

Information on memory configuration

The following technical specifications should be considered in advance:

- The system supports RDIMM and RDIMM 3DS (Registered DIMM) or LRDIMM and LRDIMM 3DS (Load Reduced DIMM) memory modules. Large memory capacities can be realised with LRDIMM 3DS modules.
- RDIMM and RDIMM 3DS memory modules cannot be operated together with LRDIMM and LRDIMM 3DS main memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which basic memory technology (RDIMM / LRDIMM) is available.

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 Dell PowerEdge C4140

8CBSP392504DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory@ SNP1VRCYC/8G, A9781927IVRCY, SNP1VRCYC/8G, A978192716GBSP392502DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory@ Registered)VM51C, A9781928, SNP MVM51C/16G, S NPM04W6C/16 G, AA7783421, SNPTTYHPC/16 G, AA579532VM51C, A9781929, SNP A9781929, SNP A9781920PHS-memory@ A9781929, SNP A9781929, SNP A978193064GBSP470795DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory@ AJMGM, SNP4J MGMC/64C, A9781930128GBSP470796DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory@128GBSP470794DDR4LRDIMM (ECC RDIMM)288 Pin DIMMPHS-memory@128GBSP472741DDR4LRDIMM (ECC RDIMM)288 Pin DIMMPHS-memory@ </th <th>Size</th> <th>SKU</th> <th>Technology</th> <th>Туре</th> <th>Number of pins</th> <th>Brand</th> <th>Reference no.</th>	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered)A9781928, SNP VMS1CC/16G, S NPM04W6C/16 G, AA783421, SNPTTYHPC/16 G, AA783421, SNPTTYHPC/16 SNPTTYHPC/16 G, AA783421, SNPTTYHPC/16 SNPTTYHPC/16 SNPTTYHPC/16 G, AA783421, SNPTTYHPC/16 SNP	8GB	SP392504	DDR4	•	288 Pin DIMM	PHS-memory®	SNP1VRGYC/8G,
Registered)SNPTN78YC/32 G, A9781929, 370-ADNF64GBSP470795DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP392501DDR4LRDIMM (ECC LR DIMM)288 Pin DIMMPHS-memory®4JMGM, SNP4J MGMC/64G, A9781930128GBSP470796DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory®4JMGM, SNP4J MGMC/64G, A9781930128GBSP470796DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory®128GBSP470794DDR4LRDIMM (ECC LR DIMM) 3DS288 Pin DIMMPHS-memory®128GBSP472741DDR4LRDIMM (ECC LR DIMM (ECC LR DIMM (ECC LR DIMM) 3DS288 Pin DIMMPHS-memory®	16GB	SP392502	DDR4		288 Pin DIMM	PHS-memory®	A9781928, SNP VM51CC/16G, S NPM04W6C/16 G, AA783421, SNPTFYHPC/16
64GBSP392501DDR4LRDIMM (ECC LR DIMM)288 Pin DIMMPHS-memory® MGMC/64G, A97819304JMGM, SNP4J MGMC/64G, A9781930128GBSP470796DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory®4JMGM, SNP4J MGMC/64G, A9781930128GBSP470794DDR4LRDIMM (ECC LR DIMM) 3DS288 Pin DIMMPHS-memory®128GBSP472741DDR4LRDIMM (ECC LR DIMM) 3DS288 Pin DIMMPHS-memory®	32GB	SP392503	DDR4	•	288 Pin DIMM	PHS-memory®	SNPTN78YC/32 G, A9781929,
LR DIMM)MGMC/64G, A9781930128GBSP470796DDR4RDIMM (ECC Registered) 3DS288 Pin DIMMPHS-memory®128GBSP470794DDR4LRDIMM (ECC LR DIMM) 3DS288 Pin DIMMPHS-memory®128GBSP472741DDR4LRDIMM (ECC 	64GB	SP470795	DDR4		288 Pin DIMM	PHS-memory®	
Registered) 3DS 128GB SP470794 DDR4 LRDIMM (ECC LR DIMM) 3DS 288 Pin DIMM PHS-memory® 128GB SP472741 DDR4 LRDIMM (ECC LR DIMM) (ECC 288 Pin DIMM PHS-memory®	64GB	SP392501	DDR4		288 Pin DIMM	PHS-memory®	MGMC/64G,
LR DIMM) 3DS 128GB SP472741 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	128GB	SP470796	DDR4	•	288 Pin DIMM	PHS-memory®	
	128GB	SP470794	DDR4		288 Pin DIMM	PHS-memory®	
	128GB	SP472741	DDR4	•	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 shop at https://www.phs-memory.fr