

32GB Computer memory DDR5 for Fujitsu Primergy RX8770 M7 (D4029) RDIMM





Your benefits ✓ verified quality memory ✓ 5 years warranty warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

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



Memory size	32GB		
Memory technology	DDR5		
ECC support	yes		
JEDEC Norm	PC5-38400-R		
DRAM Organization	4Gx4		
Rank	1Rx4		
Type RDIMM (ECC Registered)			
Number of pins	288 Pin DIMM		
Memory data transfer rate	4800MHz		
Voltage	1,1 Volt		
Speciality	-		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	yes		
SKU	SP552242		
EAN	4069169209569		

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:

Fujitsu
Server
Primergy
RX8700 Serie
Primergy RX8770 M7 (D4029)
32TB
128

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Fujitsu. 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 Fujitsu Primergy RX8770 M7 (D4029)

16GBSP552239DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP552240DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP552242DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP552241DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP552243DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP552245DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP552244DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®96GBSP552246DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®128GBSP552247DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP552248DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP552248DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP552242 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP552241 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP552243 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552245 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552244 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP552246 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP552247 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP552248 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	16GB	SP552239	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 32GB SP552241 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP552243 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552245 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552244 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP552246 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP552247 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP552248 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	24GB	SP552240	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 48GB SP552243 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552245 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552244 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP552246 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP552247 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP552248 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP552242	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 64GB SP552245 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP552244 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP552246 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP552247 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP552248 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP552241	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) Registered) ROIMM (ECC Registered) PHS-memory® ROIMM (ECC Registered)	48GB	SP552243	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 96GB SP552246 DDR5 RDIMM (ECC Registered) 128GB SP552247 DDR5 RDIMM (ECC Registered) RDIMM (ECC Registered) RDIMM (ECC Registered) 3DS RDIMM (ECC Registered) 3DS RDIMM (ECC Registered) 3DS	64GB	SP552245	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 128GB SP552247 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS 256GB SP552248 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP552244	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS 256GB SP552248 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	96GB	SP552246	DDR5	•	288 Pin DIMM	PHS-memory®	
· · · · · · · · · · · · · · · · · · ·	128GB	SP552247	DDR5	•	288 Pin DIMM	PHS-memory®	
	256GB	SP552248	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.es/-W5Y



Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

Product Datasheet | SP552242 32GB Computer memory for Primergy RX8770 M7 (D4029)



All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.es