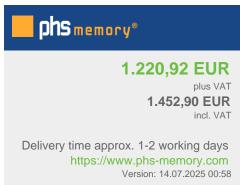


128GB Computer memory DDR5 for Supermicro GPU SuperServer SYS-221GE-TNHT-LCC RDIMM 3DS







PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification

Memory size	128GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-38400-R
DRAM Organization	3DS 2H 8Gx4
Rank	4Rx4 (2S2Rx4)
Туре	RDIMM (ECC Registered) 3DS
Number of pins	288 Pin DIMM
Memory data transfer rate	4800MHz
Voltage	1,1 Volt
Speciality	3DS
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP541692
EAN	4069169092284

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	Supermicro
Device type	Server
Device family	GPU SuperServer
Device series	SYS-221GE Serie
Device name	GPU SuperServer SYS-221GE-TNHT- LCC
Maximum memory*	8TB
Number of memory sockets	32

^{*} The specifications for the maximum memory upgrade may differ from those of the manufacturer Supermicro. 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 Supermicro GPU SuperServer SYS-221GE-TNHT-LCC

16GB SP541684 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
24GB SP541685 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
32GB SP541687 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
32GB SP541686 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
48GB SP541688 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
64GB SP541690 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
64GB SP541689 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
96GB SP541691 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered)	emory®
128GB SP541692 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered) 3DS	emory®
256GB SP541693 DDR5 RDIMM (ECC 288 Pin DIMM PHS-me Registered) 3DS	emory®

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.com/-W5Y



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Product Datasheet | SP541692 128GB Computer memory for GPU SuperServer SYS-221GE-TNHT-LCC



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