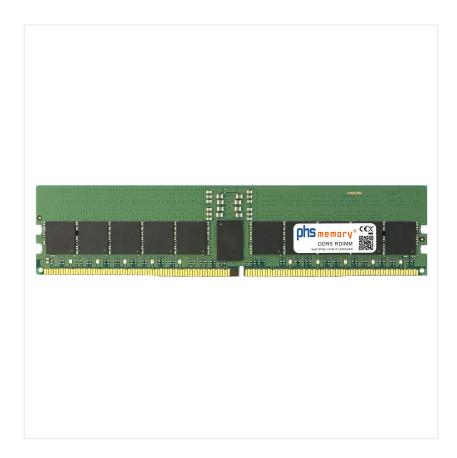


## 24GB Computer memory DDR5 for Supermicro X13SEVR-SP13F RDIMM





# 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	24GB		
Memory technology	DDR5		
ECC support	yes		
JEDEC Norm	PC5-38400-R		
DRAM Organization	3Gx8		
Rank	1Rx8		
Туре	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	SP530523		
EAN	4067488947377		

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:

Supermicro	
Server-Mainboard	
Mainboard X	
X13SEVR Serie	
X13SEVR-SP13F	
2TB	
8	

<sup>\*</sup>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 X13SEVR-SP13F

16GBSP530522DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP530523DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP530525DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP530524DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP530526DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP530528DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®96GBSP530527DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®128GBSP530530DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP530531DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP530531DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered)           32GB         SP530525         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           32GB         SP530524         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           48GB         SP530526         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530528         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530527         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           96GB         SP530529         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP530530         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           256GB         SP530531         DDR5         RDIMM (ECC 288 Pin DIMM         PHS-memory®	16GB	SP530522	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)           32GB         SP530524         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           48GB         SP530526         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530528         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530527         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           96GB         SP530529         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP530530         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           256GB         SP530531         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®	24GB	SP530523	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)           48GB         SP530526         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530528         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP530527         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           96GB         SP530529         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP530530         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           256GB         SP530531         DDR5         RDIMM (ECC 288 Pin DIMM         PHS-memory®	32GB	SP530525	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  Registered)  Registered)  REGCC	32GB	SP530524	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  Registered)  ROIMM (ECC Registered)  PHS-memory®  ROIMM (ECC Registered)  PHS-memory®  ROIMM (ECC Registered)	48GB	SP530526	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  96GB SP530529 DDR5 RDIMM (ECC Registered)  128GB SP530530 DDR5 RDIMM (ECC Registered)  PHS-memory®  RDIMM (ECC 288 Pin DIMM PHS-memory®  REGISTERED  256GB SP530531 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP530528	DDR5	,	288 Pin DIMM	PHS-memory®	
Registered)  128GB SP530530 DDR5 RDIMM (ECC Registered) 3DS  256GB SP530531 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP530527	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS  256GB SP530531 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	96GB	SP530529	DDR5	•	288 Pin DIMM	PHS-memory®	
· ·	128GB	SP530530	DDR5	•	288 Pin DIMM	PHS-memory®	
	256GB	SP530531	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.it/-W5Y



#### Contact Information

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#### Product Datasheet | SP530523 24GB Computer memory for X13SEVR-SP13F



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