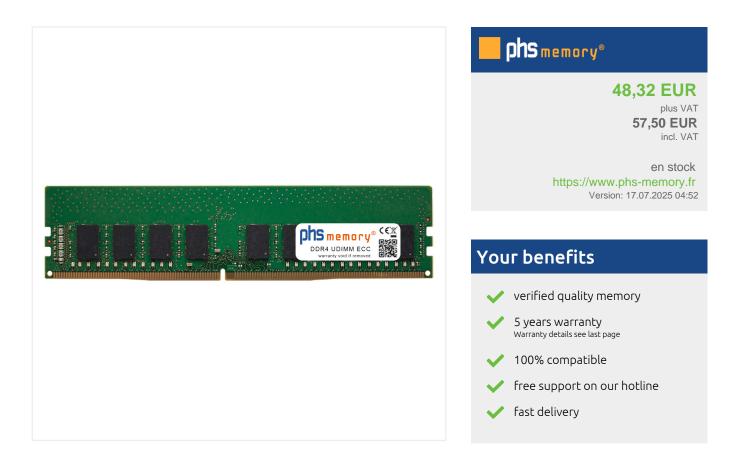
phs memory[®]

8GB Computer memory DDR4 for Fujitsu D3427 UDIMM ECC



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	
DR4 UDIMM ECC warranty void if removed	30.75mm 17.60mm	31.25mm
◄ 56.10mm	- 126.65mm	

Memory size	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	РС4-2133Р-Е
Туре	UDIMM ECC (ECC unbuffered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2133MHz @ CL15
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	SP159341
EAN	4055069309980

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	Fujitsu		
Device type	Motherboard-memory		
Device family	Mainboard D		
Device series	D3400 Serie		
Device name	D3427		
Maximum memory*	128GB		
Number of memory sockets	4		

* 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 allocation

Information on memory configuration

- Der schnelle Dual Channel Mode Betrieb wird bei der paarweisen Installation der memory optimal supports
- If you have a Core i5 or Core i7 processor, you can only use the UDIMM memory
- Wenn Sie einen Xeon Prozessor einsetzen, können Sie nur ECC UIDMM memory or UDIMM memory verwenden
- Die ECC Funktion wird nur dann supports, wenn alle eingesetzten Computer memory UDIMM ECC memory sind.

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
 - Only couch 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 D3427

4GBSP159343DDR4UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®8GBSP159344DDR4UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®8GBSP159341DDR4UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159342DDR4UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159342DDR4UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159340DDR4UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159340DDR4UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159340DDR4UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP159340DDR4UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP305563DDR4UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
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ECC	32GB	SP420333	DDR4	(ECC	288 Pin DIMM	PHS-memory®	
	32GB	SP305563	DDR4	ECC	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