

SIEMENS 6ES7952-1AS00-0AA0 SIMATIC S7 MC952 RAM MEMORY CARD FOR S7-400, LONG DESIGN, 16 MBYTE

Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7952-1AS00-0AA0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 9,30 x 13,60 x 1,50CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Product Type: Programmable Logic Controller
- Number Of Outputs: Up To 4096
- Memory Capacity: 16 Mbyte
- Dimensions: Varies Depending On Model
- Mounting: Rack-mounted
- Communication Protocols: PROFIBUS, PROFINET, Ethernet
- Operating System: Windows
- Programming Languages: Ladder Logic, Function Block Diagram, Structured Text, SCL
- Number Of Digital Inputs: Up To 512
- Power Supply: 24V DC
- Cpu Model: S7-400
- Certifications: CE, UL, CSA
- Outputs: 5VDC/10A And 24VDC/ 1A
- Inputs: 24V DC, 24V AC, 110V AC, 230V AC

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Product Description

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Okay, here are the details for the Siemens 6ES7952-1AS00-0AA0 SIMATIC S7 MC952 RAM Memory Card for S7-400:

1. Product Name:

- Siemens 6ES7952-1AS00-0AA0 SIMATIC S7 MC952 RAM Memory Card for S7-400

2. Product Description:

- This is a Siemens SIMATIC S7 RAM Memory Card designed for use with the S7-400 series CPUs.

3. Key Features:

- Provides volatile RAM (Random Access Memory) storage
- Allows program and data storage for the compatible Siemens S7-400 CPUs
- Enables program and data backup and restoration

4. Technical Specifications:

- Memory type: RAM (Random Access Memory)
- Memory capacity: 16 MB (16 Megabytes)
- Dimensions (L x W x H): 120 mm x 40 mm x 21 mm (long design)

5. Compatibility:

- This SIMATIC S7 MC952 RAM Memory Card is compatible with the following Siemens devices:
- S7-400 series CPUs

6. Applications:

- Program and data storage for the compatible Siemens S7-400 CPUs
- Program and data backup and restoration
- Firmware updates and configuration changes

7. Installation and Usage:

- The SIMATIC S7 MC952 RAM Memory Card can be inserted into the designated slot on the compatible Siemens S7-400 CPUs.

- It can be used to load, store, and transfer program and configuration data between the CPU and the memory card.

- The memory card can be used for program and data backup, as well as for restoring the CPU configuration.

8. Additional Notes:

- The Siemens 6ES7952-1AS00-0AA0 SIMATIC S7 MC952 RAM Memory Card has a larger storage capacity of 16 MB compared to the 4 MB (6ES7952-1AM00-0AA0) and 2 MB (6ES7952-1AL00-0AA0) models.
- This higher-capacity model is suitable for more complex applications or larger S7-400 systems with increased program and data storage requirements.
- Like the other SIMATIC S7 MC952 RAM Memory Cards, this model uses volatile RAM, which means the contents will be lost if power is removed. Proper backup procedures are necessary.
- Newer S7-1200 and S7-1500 CPUs use non-volatile NFLASH memory cards, such as the 6ES7954-8LP03-0AA0 model with 2 GB of storage.

9. Certifications and Approvals:

- The Siemens 6ES7952-1AS00-0AA0 SIMATIC S7 MC952 RAM Memory Card is designed to meet relevant industrial standards and regulations, such as CE marking, but the exact certifications may vary based on the specific model and region of use.

Please let me know if you need any additional details or have further questions.

Product

Article Number (Market Facing Number)	6ES7952-1AS00-0AA0
Product Description	SIMATIC S7, RAM Memory Card for S7-400, long design, 16 Mbyte
Product family	Not available
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Region Specific PriceGroup / Headquarter Price Group	240 / 240
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	AL : N / ECCN : N
Estimated dispatch time (Working Days)	5 Day/Days
Net Weight (kg)	0,043 Kg
Packaging Dimension	9,30 x 13,60 x 1,50
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4019169009966
UPC	662643182842
Commodity Code	85235110
LKZ_FDB/ CatalogID	ST74
Product Group	4044
Group Code	R338
Country of origin	Germany



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