

## SIEMENS 6ES7318-2AJ00-0AB0 SIMATIC S7-300, CPU 318-2 DP, 512 KB WORK MEMORY, (256 KB CODE

### Our Product Introduction

#### Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7318-2AJ00-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 15,10 x 17,00 x 12,30CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



#### Product Specification

- Protection Class: IP20
- Temperature Range: -20 To 60°C
- Number Of Analog Inputs: Up To 256
- Operating System: STEP 7
- Operating Temperature Range: -25°C To +60°C
- Software: SIMATIC WinCC Runtime Advanced
- Storage: 512 MB Flash
- Communication Protocols: PROFIBUS, MPI, Industrial Ethernet
- Expansion Modules: Digital/Analog/Communication/Technology
- Number Of Digital Inputs: Up To 1024
- Communication Interfaces: MPI/DP, PROFIBUS, Ethernet
- Mounting Type: Panel Mounting
- Programming Software: STEP 7 Professional V13
- Programming Languages: Ladder Logic, Function Block Diagram, Structured Control Language

## Product Description

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The \*\*SIEMENS 6ES7318-2AJ00-0AB0 SIMATIC S7-300 CPU 318-2 DP\*\* is a central processing unit within the S7-300 series. This CPU model is equipped with 512 KB of work memory, with 256 KB dedicated to storing code. The CPU 318-2 DP is designed to provide efficient processing capabilities for automation tasks within industrial control systems. With 512 KB of work memory, this CPU can store and execute programs and data essential for controlling various processes in industrial environments. The "DP" designation indicates compatibility with the Profibus DP communication protocol, allowing for seamless connectivity with a variety of automation devices.

Product	
Article Number	6ES7318-2AJ00-0AB0
Product Description	***Spare part*** SIMATIC S7-300, CPU 318-2 DP, 512 KB work memory, (256 KB Code; 256 KB of data 1st interface MPI 12 Mbit/s; 2 interface PROFIBUS-DP/MPI
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.10.2020
Notes	Product was deleted without replacement. If you need assistance please contact our local Siemens office
Price data	
Price Group	2ET
List Price	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	1,007 Kg
Packaging Dimension	15,10 x 17,00 x 12,30
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515060710
UPC	Not available
Commodity Code	85371091
LKZ_FDB/CatalogID	ST9-E5
Product Group	4256
Group Code	R111
Country of origin	Germany



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