

## SIEMENS 6ES7412-1XF00-0AB0 SIMATIC S7-400, CPU 412-1 CENTRAL PROCESSING UNIT WITH: MULTI-POINT MPI INTERFACE, 48 KB WORK

### Our Product Introduction

#### Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7412-1XF00-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 23,30 x 30,20 x 3,80CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



#### Product Specification

- Processor: ARM Cortex-A8
- Processor Type: IM467
- Number Of Analog Inputs: 8
- Communication Protocols: PROFIBUS, PROFINET, Ethernet/IP, Modbus TCP
- Storage Temperature: -40 To +85°C
- Outputs: 5VDC/10A And 24VDC/ 1A
- Number Of Digital Outputs: 32
- Software: WinCC Flexible Compact
- Touchscreen Type: Resistive
- Relative Humidity: 5 To 95%
- Temperature Range: -25 To 60 Degrees Celsius
- Screen Size: 4 Inches
- Memory Size: 1 MB
- Programming Language: STEP 7

## Product Description

SIEMENS 6ES7412-1XF00-0AB0 SIMATIC S7-400, CPU 412-1 CENTRAL PROCESSING UNIT WITH: MULTI-POINT MPI INTERFACE, 48 KB WORK

The **SIEMENS 6ES7412-1XF00-0AB0** is a **Central Processing Unit (CPU)** designed for the **SIMATIC S7-400** system. Here are the key specifications for this CPU:

- **Product Code:** 6ES7412-1XF00-0AB0
- **Product Line:** SIMATIC S7-400
- **CPU Model:** CPU 412-1
- **Interface:** Multi-Point MPI Interface
- **Memory:** 48 KB of Work Memory

Key features of this CPU include:

- **CPU Model:** CPU 412-1, a central processing unit in the SIMATIC S7-400 series.
- **Interface:** Equipped with a Multi-Point MPI Interface for communication.
- **Memory:** Provides 48 KB of work memory for data processing and storage.
- **Functionality:** Acts as the central processing unit, handling program execution and data processing tasks within the S7-400 system.
- **Compatibility:** Designed to work seamlessly within the SIMATIC S7-400 system architecture.

This CPU, with its integrated capabilities and memory resources, serves as a key component in the SIMATIC S7-400 system, facilitating efficient program execution and data handling tasks. The Multi-Point MPI interface enables communication with other devices or modules within the system, contributing to the overall functionality and performance of the S7-400 setup.

Product	
Article Number	6ES7412-1XF00-0AB0
Product Description	SIMATIC S7-400, CPU 412-1 CENTRAL PROCESSING UNIT WITH: MULTI-POINT MPI INTERFACE, 48 KB WORKING MEMORY
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.08.2009
Notes	Product is no longer available Successor hint: SUCCESSOR: 6ES7412-1XJ05-0AB0 (PART. COMPATIBLE) If you need assistance please contact our local Siemens office
Price data	
Price Group	2E0
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 : EAR99H / AL : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	1,044 Kg
Packaging Dimension	23,30 x 30,20 x 3,80
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515128564
UPC	Not available
Commodity Code	85371091
LKZ_FDB/CatalogID	ST9-E5
Product Group	4303
Group Code	R111
Country of origin	Germany



Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



sale@voboal.com



plcsimatic.com

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen