

SIEMENS 6ES7234-4HE32-0XB0 SIMATIC S7-1200, ANALOG I/O SM 1234, 4 AI/2 AO, +/-10 V, 14-BIT RESOLUTION OR 0 (4)-20MA, 13-BIT RESOLUTION

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7234-4HE32-0XB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 9,00 x 11,00 x 6,00CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Integrated Web Server: Yes
- Analog Outputs: 2 (0-10 V DC)
- Protection Class: IP20
- Type: Programmable Logic Controller
- Inputs: 2 X 24 VDC Input
- Integrated Security: Yes
- Number Of Analog Outputs: 0/2
- Integrated Safety: Yes
- Analog Inputs: 4 (0-10 V DC)
- Digital Outputs: 16 (24 V DC)
- Integrated Hmi: Yes
- Data Memory: 1 MB
- Outputs: 2 X 24 VDC Output
- Programming Language: LAD, FBD, STL, SCL, GRAPH
- Manufacturer: Siemens

Product Description

SIEMENS 6ES7234-4HE32-0XB0 SIMATIC S7-1200, ANALOG I/O SM 1234, 4 AI/2 AO, +/-10 V, 14-BIT RESOLUTION OR 0 (4)-20mA, 13-BIT RESOLUTION

The **Siemens 6ES7234-4HE32-0XB0** is a **Simatic S7-1200** Analog I/O module, specifically the SM 1234 variant. This module combines analog input and analog output functionalities into a single unit.

Here are the key specifications for this Analog I/O module:

- **Product Code:** 6ES7234-4HE32-0XB0
- **Product Name:** SIMATIC S7-1200 Analog I/O SM 1234
- **Module Type:** Analog I/O module
- **Analog Inputs:** 4 channels
- **Analog Outputs:** 2 channels
- **Voltage Output Range:** +/-10 V
- **Current Output Range:** 0-20 mA, 4-20 mA
- **Resolution:** 14-bit for analog inputs, 13-bit for analog outputs

Overview:

- **Module Type:** Analog I/O module suitable for the S7-1200 series
- **Analog Inputs:** Provides 4 channels for analog input signals
- **Analog Outputs:** Provides 2 channels for analog output signals
- **Voltage Output Range:** Supports +/-10 V output range
- **Current Output Range:** Supports 0-20 mA and 4-20 mA output ranges
- **Resolution:** Offers 14-bit resolution for analog inputs and 13-bit resolution for analog outputs
- **Application:** Ideal for applications requiring combined analog input and output capabilities with high-resolution signal processing

The Siemens 6ES7234-4HE32-0XB0 SM 1234 Analog I/O module is a versatile component designed for industrial automation applications within the Simatic S7-1200 series. With its combined analog input and output functionalities, high-resolution signal processing capabilities, and support for both voltage and current output ranges, this module is well-suited for applications that require integrated analog signal processing within a single unit.

Product	
Article Number	6ES7234-4HE32-0XB0
Product Description	SIMATIC S7-1200, analog I/O SM 1234, 4 AI/2 AO, +/-10 V, 14-bit resolution or 0 (4)-20mA, 13-bit resolution
Product family	SM 1234 analog input/output modules
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group	212
List Price	Show prices
Customer Price	Show prices
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	AL : N / ECCN : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,179 Kg
Packaging Dimension	9,00 x 11,00 x 6,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	6940408102071
UPC	887621217716
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST72
Product Group	4508
Group Code	R132
Country of origin	Germany



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