

SIEMENS 6ES7222-1BH32-1XB0 SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 16 DO, 24 V DC, SOURCING (SINKING OUTPUT), NPN TRANSISTOR 0.5 A

Basic Information

- Place of Origin: China
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7222-1BH32-1XB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 8,80 x 11,00 x 5,70CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Power Supply: 24 V DC
- Number Of Digital Outputs: 6/14/24
- Memory: 50 KB/100 KB/125 KB/150 KB/200 KB/250 KB/500 KB
- Program Memory: 256 KB
- Dimensions: 8,80 X 11,00 X 5,70CM
- Analog Outputs: 2 (0-10 V DC)
- Integrated Hmi: Yes
- Analog Inputs: 4 (0-10 V DC)
- Communication Ports: 2 X PROFINET, 1 X RS485, 1 X RS232
- Digital Outputs: 16 (24 V DC)
- Protection Class: IP20
- Integrated Diagnostics: Yes
- Cpu: 1212C, 1211C, 1214C, 1215C, 1217C
- Integrated Web Server: Yes

Product Description

SIEMENS 6ES7222-1BH32-1XB0 SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 16 DO, 24 V DC, SOURCING (SINKING OUTPUT), NPN TRANSISTOR 0.5 A

The **Siemens 6ES7222-1BH32-1XB0** is a **Simatic S7-1200** Digital Output module, specifically the SM 1222 variant. This module provides 16 digital outputs operating at 24 V DC. The outputs are designed as sourcing (sinking output) type and use NPN transistors with a maximum current rating of 0.5 A.

Here are the key specifications for this Digital Output module:

- **Product Code:** 6ES7222-1BH32-1XB0
- **Product Name:** SIMATIC S7-1200 Digital Output SM 1222
- **Module Type:** Digital Output module
- **Number of Outputs:** 16 digital outputs
- **Output Voltage:** 24 V DC
- **Output Type:** Sourcing (Sinking Output)
- **Transistor Type:** NPN
- **Maximum Current per Output:** 0.5 A

Overview:

- **Module Type:** Digital Output module suitable for the S7-1200 series
- **Number of Outputs:** Provides 16 digital outputs operating at 24 V DC
- **Output Type:** Configured as sourcing (sinking output) for versatile applications
- **Transistor Type:** NPN transistors used for switching operations
- **Maximum Current per Output:** Capable of handling up to 0.5 A of current per output

The Siemens 6ES7222-1BH32-1XB0 SM 1222 Digital Output module is a reliable component in the Simatic S7-1200 series. With its 16 sourcing (sinking output) digital outputs utilizing NPN transistors rated at 0.5 A, this module is suitable for various industrial automation applications requiring precise control over external devices through digital signals.

Product	
Article Number	6ES7222-1BH32-1XB0
Product Description	SIMATIC S7-1200, Digital output SM 1222, 16 DO, 24 V DC, sourcing (Sinking Output), NPN transistor 0.5 A
Product family	SM 1222 digital 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 : EAR99H
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,199 Kg
Packaging Dimension	8,80 x 11,00 x 5,70
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4034106033408
UPC	195125068681
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST72
Product Group	4508
Group Code	R132
Country of origin	China



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