

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Siemens 6ES7232-4HA30-0XB0

Analog Output Signal Board

Siemens 6ES7232-4HA30-0XB0 is a analog output signal board in the SIMATIC S7-1200 SB 1232 product family. This summary is based on the exact Siemens article-number data.

01

OFFICIAL PRODUCT PARAMETERS

Article Number	6ES7232-4HA30-0XB0
Product Designation	SB 1232, AQ 1x12 bit
Product Family	SIMATIC S7-1200 SB 1232
Analog outputs	1 voltage or current output
Output ranges	+/-10 V DC or 0-20 mA
Resolution	12 bit voltage; 11 bit current
Backplane current	15 mA typical at 5 V DC
Power loss	1.5 W typical
Maximum supply current	25 mA
Diagnostics	Alarms and diagnostic functions supported

Source: Siemens Industry Mall product data and Siemens official PDF for article number 6ES7232-4HA30-0XB0.

02 LOGISTICS AND LIFECYCLE DATA

Net Weight	0.030 kg
Packaging Dimensions	5.00 x 8.30 x 2.90 cm
Country of Origin	China
Commodity Code	85389091
Lifecycle	PM300 Active Product
Quantity unit	1 piece

03 ENGINEERING NOTICE

Verify the complete article number, supported hardware configuration, terminal assignment, electrical limits, enclosure conditions and current Siemens documentation before installation or replacement.