

INDUSTRIAL COMPONENT DATA

6ES7231-4HF32-0XB0 SIEMENS SIMATIC S7-1200, Analog input, SM 1231, 8 AI, +/-10 V, +/-5 V, +/-2.5 V, or 0-20 ..

Brand: SIEMENS | Manufacturer Part Number: 6ES7231-4HF32-0XB0



Manufacturer	SIEMENS
MPN / Reference	6ES7231-4HF32-0XB0
Catalog number	10000
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-6B93A93CA4
Generated	2026-08-06

Product Overview

SIMATIC S7-1200, Analog input, SM 1231, 8 AI, +/-10 V, +/-5 V, +/-2.5 V, or 0-20 mA/4-20 mA, 12 bit+sign or (13 bit ADC)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > AUTOMATION SYSTEMS > SIMATIC S7-1200 / F
--------------	--

Additional Product Information

Additional data

Product

Article Number (Market Facing Number) 6ES7231-4HF32-0XB0

Product Description SIMATIC S7-1200, Analog input, SM 1231, 8 AI, +/-10 V, +/-5 V, +/-2.5 V, or 0-20 mA/4-20 mA, 12 bit+sign or (13 bit ADC)

Product family SM 1231 analog input modules

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 212 / 212

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations AL : N / ECCN : 9N9999

Standard lead time ex-works 60 Day/Days

Net Weight (kg) 0,195 Kg

Packaging Dimension 8,90 x 10,60 x 5,70

Package size unit of measure CM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 6940408102040

UPC 887621209841

Commodity Code 85389091

LKZ_FDB/ CatalogID ST72

Product Group 4508

Group Code R132

Country of origin China

Compliance with the substance restrictions according to RoHS directive Since: 15.03.2013

Product class A: Standard product which is a stock item could be returned within the returns guidelines/period.

WEEE (2012/19/EU) Take-Back Obligation Yes

REACH Art. 33 Duty to inform according to the current list of candidates Lead CAS-No. 7439-92-1 > 0,1 % (w / w)Information obligation imposed by Article 33, REACH Regulation: This product includes one or several articles in which the following substance of the candidate list is contained in concentrations higher than 0,1% weight by weight (w/w):

LeadBased on the information currently availab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6ES7231-4HF32-0XB0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.