

INDUSTRIAL COMPONENT DATA

6ES7312-1AE14-0AB0 SIEMENS SIMATIC S7-300, CPU 312 Central processing unit with MPI, Integr. power supply 24..

Brand: SIEMENS | Manufacturer Part Number: 6ES7312-1AE14-0AB0



Manufacturer	SIEMENS
MPN / Reference	6ES7312-1AE14-0AB0
Catalog number	10000
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-7C479FF393
Generated	2026-08-01

Product Overview

SIMATIC S7-300, CPU 312 Central processing unit with MPI, Integr. power supply 24 V DC, Work memory 32 KB, Micro Memory Card required

SIMATIC S7-300, CPU 312 central module with MPI. Integrated dc power supply 24V. Main memory 32 KB.. Requires Micro Memory Cardory card

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
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Additional Product Information

Additional data

Product

Article Number (Market Facing Number) 6ES7312-1AE14-0AB0

Product Description SIMATIC S7-300, CPU 312 Central processing unit with MPI, Integr. power supply 24 V DC, Work memory 32 KB, Micro Memory Card required

Product family CPU 312

Product Lifecycle (PLM) PM300:Active Product

PLM Effective Date Product phase-out since: 01.10.2023

Price data

Region Specific PriceGroup / Headquarter Price Group 230 / 230

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations AL : N / ECCN : EAR99H

Standard lead time ex-works 95 Day/Days

Net Weight (kg) 0,305 Kg

Packaging Dimension 13,10 x 15,10 x 5,10

Package size unit of measure CM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4025515077701

UPC 040892550283

Commodity Code 85371091

LKZ_FDB/ CatalogID ST73

Product Group 4030

Group Code R132

Country of origin Germany

Compliance with the substance restrictions according to RoHS directive Since: 25.11.2009

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/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6ES7312-1AE14-0AB0 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

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