

INDUSTRIAL COMPONENT DATA

6ES7318-3FL01-0AB0 SIEMENS SIMATIC S7-300 CPU319F-3 PN/DP, Central processing unit with 2.5 MB work memory, ..

Brand: SIEMENS | Manufacturer Part Number: 6ES7318-3FL01-0AB0



Manufacturer	SIEMENS
MPN / Reference	6ES7318-3FL01-0AB0
Catalog number	10000
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-62189C150C
Generated	2026-08-03

Product Overview

SIMATIC S7-300 CPU319F-3 PN/DP, Central processing unit with 2.5 MB work memory, 1st interface MPI/DP 12 Mbit/s, 2nd interface DP master/slave 3rd interface Ethernet PROFINET, Micro Memory Card required

SIMATIC S7-300, CPU 319F-3 PN/DP, Central module with 2.5 Mbytes of main memory, Interface 1: MPI/DP 12 Mbits/s, Interface 2: Master DP/ESCL., Interface 3: Ethernet PROFINET, with 2-Port Switch. 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**

Additional Product Information

Additional data
Product

Article Number (Market Facing Number) 6ES7318-3FL01-0AB0

Product Description SIMATIC S7-300 CPU319F-3 PN/DP, Central processing unit with 2.5 MB work memory, 1st interface MPI/DP 12 Mbit/s, 2nd interface DP master/slave 3rd interface Ethernet PROFINET, Micro Memory Card required

Product family CPU 319F-3 PN/DP

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 241 / 241

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations AL : N / ECCN : EAR99H

Standard lead time ex-works 80 Day/Days

Net Weight (kg) 1,400 Kg

Packaging Dimension 16,70 x 18,10 x 15,50

Package size unit of measure CM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4025515077886

UPC 040892692990

Commodity Code 85371091

LKZ_FDB/ CatalogID ST73

Product Group 4A87

Group Code R152

Country of origin Germany

Compliance with the substance restrictions according to RoHS directive Since: 06.08.2010

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6ES7318-3FL01-0AB0 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 PI #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.