

4500244 | 6ES7531-7NF00-0AB0




SIMATIC S7-1500 analog input module AI 8xU/I HF, up to 24 bit resolution, accuracy 0.1%, 8 channels in groups of 1; common mode voltage: 30 V AC/60 V DC, Diagnostics; Hardware interrupts Measured values scalable, measuring range adjustment, Calibrate in RUN; Delivery including infeed element, shield bracket and shield terminal: Front connector (screw terminals or push-in) to be ordered separately

List Price	Show prices
Customer Price	Show prices
Additional Services	For further information & to order this service, please contact your local Spares&Repair Partner
DataSheet in PDF	Download
Service & Support (Manuals, Certificates, FAQs...)	Download
Training courses for this product	SITRAIN – Digital Industry Academy


Mandatory Additional Product

Accessory


Services




6ES7590-1AJ30-0AA0
SIMATIC S7-1500, mounting rail 830 mm (approx. 32.7 inch); incl. grounding screw,...



6ES7590-1AB60-0AA0
SIMATIC S7-1500, mounting rail 160 mm (approx. 6.3 inch); incl. grounding screw,...



6ES7592-1AM00-0XB0
SIMATIC S7-1500, Front connector Screw-type connection system, 40-pole for 35 mm wide modules...



6ES7592-1BM00-0XB0
SIMATIC S7-1500, Front connector in push-in design, 40-pole, for 35 mm wide modules incl. 4...

Show all

Product

Article Number (Market Facing Number)	4500244 6ES7531-7NF00-0AB0
Product Description	SIMATIC S7-1500 analog input module AI 8xU/I HF, up to 24 bit resolution, accuracy 0.1%, 8 channels in groups of 1; common mode voltage: 30 V AC/60 V DC, Diagnostics; Hardware interrupts Measured values scalable, measuring range adjustment, Calibrate in RUN; Delivery including infeed element, shield bracket and shield terminal: Front connector (screw terminals or push-in) to be ordered separately

Product family	SM 531 analog input modules
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Region Specific PriceGroup / Headquarter Price Group	219 / 219
List Price	Show prices
Customer Price	Show prices
Metal Factor	None

Delivery information

Export Control Regulations	AL : N / ECCN : 9N9999
Estimated dispatch time	40 Day/Days
Net Weight (kg)	0,394 Kg
Packaging Dimension	16,10 x 19,20 x 5,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	4047623406549
UPC	804766242991
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST73
Product Group	4501
Group Code	R151
Country of origin	Germany
Compliance with the substance restrictions according to RoHS directive	Since: 2016.03.31
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	-

REACH Art. 33 Duty to inform according to the current list of candidates

SCIP number 0c365878-0bb2-4e48-ab04-18ef9d53d570

Classifications

	Version	Classification
eClass	12	27-24-22-01
eClass	6	27-24-22-01
eClass	7.1	27-24-22-01
eClass	8	27-24-22-01
eClass	9	27-24-22-01
eClass	9.1	27-24-22-01
ETIM	7	EC001420
ETIM	8	EC001420
ETIM	9	EC001420
IDEA	4	3562
UNSPSC	15	32-15-17-05