SIEMENS 6ES7307-1BA00-0AA0 SIEMENS 6ES7307-1BA00-0AA0 SIMATIC S7-300 PS307 Power Supply 120/230VAC 24VDC 2A

Basic Information

- Place of Origin:
- Brand Name: SIEMENS
- Certification:
- Model Number: 6ES7307-1BA00-0AA0

Germany

CE

1

USD

100

- Minimum Order Quantity:
- Price:
- Packaging Details: 15,10 x 15,40 x 4,60
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability:



Product Specification

• Power Supply:	24V DC
 Number Of Communication Ports: 	1/2
 Memory Size: 	256 KB To 2 MB
 Operating Temperature Range: 	-20°C To +60°C
• Programming Languages:	Ladder Logic, Function Block Diagram, Statement List, Structured Control Language
Number Of Analog Inputs:	4/8/16
• Cpu Type:	S7-300
 Number Of Digital Inputs: 	8/16/32/64
Number Of Analog Outputs: 2/4	
Weight:	Standard: 0.6 Kg, Compact: 0.5 Kg
Communication Protocols:	PROFIBUS DP, MPI, Industrial Ethernet
Dimensions:	Standard: 80 X 125 X 120 Mm, Compact: 80 X 125 X 120 Mm

Our Product Introduction

Product Description

SIEMENS 6ES7307-1BA00-0AA0 SIEMENS 6ES7307-1BA00-0AA0 SIMATIC S7-300 PS307 Power Supply 120/230VAC 24VDC 2A

The SIEMENS 6ES7307-1BA00-0AA0 is a SIMATIC S7-300 PS307 Power Supply. Here are the details about the SIEMENS 6ES7307-1BA00-0AA0:

1. Model: The 6ES7307-1BA00-0AA0 is a specific model of the power supply unit (PSU) designed for the SIEMENS SIMATIC S7-300 series.

2. Function: It is a power supply unit used to provide electrical power to the SIMATIC S7-300 PLC system. The power supply unit converts the input voltage (120/230VAC) into a stable 24V DC output voltage.

3. Voltage Input: The power supply unit supports a wide range of input voltages, including 120VAC and 230VAC. This allows it to be used in various regions with different electrical standards.

4. Output Voltage and Current: The power supply unit generates a 24V DC output voltage and is capable of delivering a maximum current of 2A. This ensures a reliable power source for the connected devices and modules in the S7-300 PLC system.

The SIEMENS 6ES7307-1BA00-0AA0 PSU is specifically designed for the SIMATIC S7-300 series and is an essential component for powering the PLC system. It provides a stable and regulated power source to ensure proper operation and performance of the connected devices.

For detailed information about the SIEMENS 6ES7307-1BA00-0AA0 PSU, including its specifications, installation requirements, and application-specific details, it is recommended to refer to the official documentation provided by SIEMENS or contact their technical support. They can provide you with accurate and up-to-date information based on your specific requirements and the latest product information available.

Product	
Article Number (Market	6AG1307-1KA02-7AA0
Facing Number)	
Product Description	SIPLUS S7-300 PS 307 10 A based on 6ES7307-1KA02-0AA0
	with conformal coating, -25+70 °C, stabilized power supply PS
	307 input: 120/230 V AC output: 24 V DC/10 A
Product family	1-phase, 24 V DC (for S7-300 and ET200M)
Product Lifecycle (PLM)	PM400:Phase Out Started
PLM Effective Date	Product phase-out since: 01.10.2023
Price data	
Region Specific	
PriceGroup / Headquarter	471 / 471
Price Group	
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw	None
Materials	
Metal Factor	None
Delivery information	
Export Control	AL : N / ECCN : N
Regulations	AL . N/ ECON . N
Estimated dispatch time	65 Day/Days
(Working Days)	
Net Weight (kg)	0,824 Kg
Packaging Dimension	17,00 x 13,00 x 8,50
Package size unit of	СМ
measure	
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4042948535349
UPC	Not available
Commodity Code	85044095
LKZ_FDB/ CatalogID	A&DSE/SIP ADD
Product Group	4626
Group Code	R151
Country of origin	Germany
Compliance with the	
substance restrictions	Since: 01.01.2012
according to RoHS	
directive	

