

## SIEMENS 6ES7151-7FA01-0AB0 SIMATIC DP, IM151-7 F-CPU FOR ET200S, 64 KB WORKING MEMORY W. INTEGR. PROFIBUS DP INTERFACE (9 PIN SUB-D, FEMALE) AS DP SLAVE, W/O BATTERY

Our Product Introduction

### Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7151-7FA01-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 8,60 x 12,60 x 8,00CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



### Product Specification

- Communication Speed: 100 Mbps
- Memory Size: 75 KB
- Power Consumption: Max. 100 MA
- Processor: ARM Cortex A8
- Memory Capacity: 128 KB
- Protection Class Ip: IP30
- Usb: 1
- Protection Class: IP20
- Power Supply: 24V DC
- Manufacturer: Siemens
- Product Series: SIMATIC
- Type: Programmable Logic Controller
- Product Type: Programmable Logic Controller
- Communication Protocols: PROFINET, PROFIBUS, Modbus TCP, TCP/IP

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## Product Description

SIEMENS 6ES7151-7FA01-0AB0 SIMATIC DP, IM151-7 F-CPU FOR ET200S, 64 KB WORKING MEMORY W. INTEGR. PROFIBUS DP INTERFACE (9 PIN SUB-D, FEMALE) AS DP SLAVE, W/O BATTERY

The **Siemens 6ES7151-7FA01-0AB0** is an **IM151-7 F-CPU** module designed for the **SIMATIC DP** series, specifically intended for use within the **ET200S** system. This module features **64 KB of working memory** and is equipped with an **integrated PROFIBUS DP interface** using a 9-pin Sub-D female connector, functioning as a **DP slave** device. It does not include a battery.

Key features of the 6ES7151-7FA01-0AB0 IM151-7 F-CPU for ET200S:

- **Product Code:** 6ES7151-7FA01-0AB0
- **Product Line:** SIMATIC DP
- **Compatible System:** ET200S
- **Module Type:** IM151-7 F-CPU
- **Working Memory:** 64 KB
- **Communication Interface:** Integrated PROFIBUS DP interface (9-pin Sub-D, female) as DP slave
- **Battery:** Not included

This IM151-7 F-CPU module, with 64 KB of working memory and an integrated PROFIBUS DP interface utilizing a 9-pin Sub-D female connector, serves as a DP slave within the ET200S system. Although it does not come with a battery, it provides the necessary processing capabilities and communication functionalities for a variety of industrial automation applications within a distributed control system environment.

Product	
Article Number	6ES7151-7FA01-0AB0
Product Description	SIMATIC DP, IM151-7 F-CPU FOR ET200S, 64 KB WORKING MEMORY W. INTEGR. PROFIBUS DP INTERFACE (9 PIN SUB-D, FEMALE) AS DP SLAVE, W/O BATTERY
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.10.2013
Notes	Product is no longer available. Successor: <a href="#">6ES7151-7FA21-0AB0 Compare Products</a>
Successor information	
Successor	<a href="#">6ES7151-7FA21-0AB0</a>
Successor Description	*** spare part *** SIMATIC DP, IM151-7 F-CPU for ET200S, 192 KB work memory with integrated PROFIBUS DP interface (9-pole D-sub socket) as DP Slave, without battery SIMATIC MMC required
Price data	
Price Group	2AP
List Price	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,240 Kg
Packaging Dimension	8,60 x 12,60 x 8,00
Package size unit of measure	CM
Quantity Unit	0 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515071396
UPC	Not available
Commodity Code	85389091
LKZ_FDB/CatalogID	ST9-E5
Product Group	2298
Group Code	R111
Country of origin	Germany



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