SIEMENS 6DD1600-0BA2 SIMATIC TDC CPU551 64-BIT PROCESSOR MODULE WITH DIGITAL INPUTS
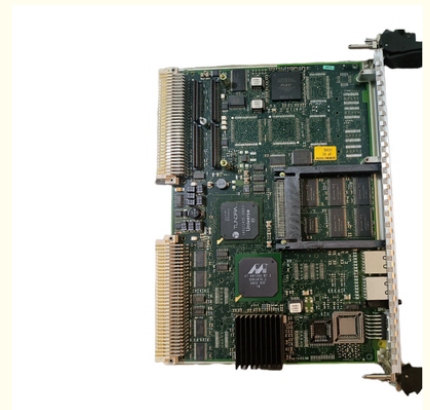
Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6DD1600-0BA2
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 23,10 x 29,80 x 4,30CM
- Delivery Time: 5-10DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 10PS

Product Specification

- Communication Protocols: PROFIBUS, PROFINET, Ethernet
- Power Supply: 24V DC
- Certifications: CE, UL, CSA
- Display: Touchscreen
- Operating System: Windows
- Input/Output Modules: Analog, Digital, Temperature, Pressure
- Manufacturer: SIEMENS
- Programming Languages: Ladder Logic, Function Block Diagram, Structured Text
- Product Type: Process Control System
- Dimensions: 23,10 X 29,80 X 4,30cm

More Images

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The Siemens 6DD1600-0BA2 SIMATIC TDC CPU551 is a 64-bit processor module that is specifically designed for industrial automation systems. This module features digital inputs, which allow for the connection and monitoring of digital signals from various sensors and devices.
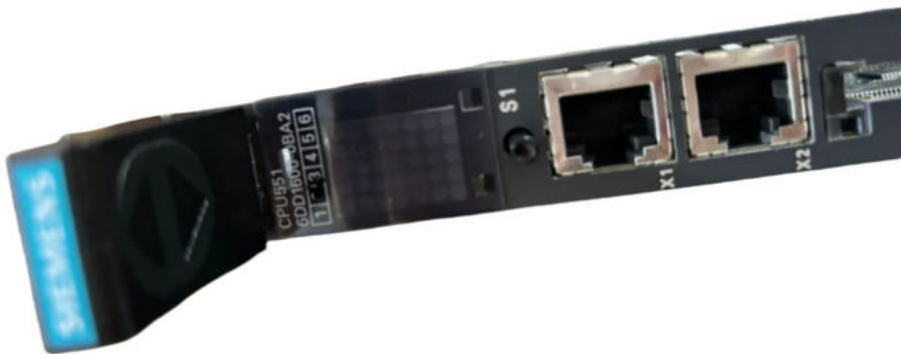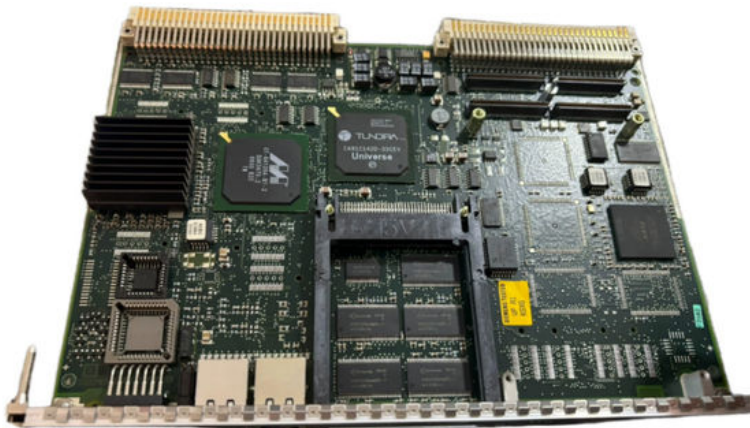Key Specifications:

- Processor: 64-bit
- Digital Inputs: Provided for connecting and monitoring digital signals
- Communication Interfaces: The module supports various communication interfaces, such as Ethernet, serial interfaces, or bus systems like Profibus or Profinet.
- I/O Options: The module may offer additional digital outputs and analog inputs/outputs for versatile control and monitoring capabilities.
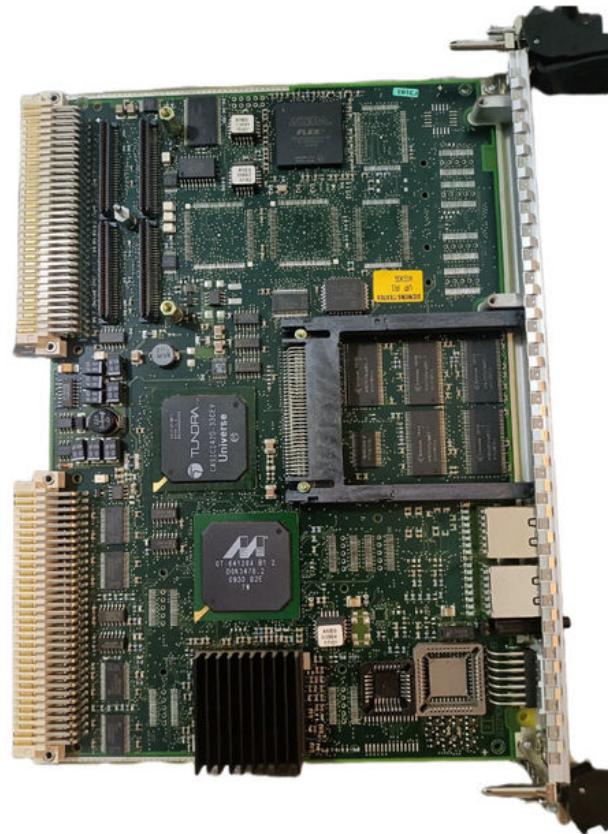
Applications:
1. Industrial Monitoring and Control: The CPU551 module can be used to monitor and control various industrial processes, such as monitoring the status of machines, detecting faults, and initiating appropriate actions based on the digital input signals received.
2. Building Automation: In building automation systems, the CPU551 can be employed to monitor and control digital inputs from sensors for applications like lighting control, HVAC (Heating, Ventilation, and Air Conditioning), and access control.
3. Safety Systems: The module can be integrated into safety systems to monitor safety-related digital inputs, such as emergency stop buttons or safety switches, and initiate safety actions when necessary.
Overall, the Siemens 6DD1600-0BA2 SIMATIC TDC CPU551 is a reliable and versatile processor module that provides digital input capabilities for various industrial automation applications. Its high-performance processor and communication interfaces ensure efficient control and monitoring of digital signals.

Product	
Article Number (Market Facing Number)	6DD1600-0BA2
Product Description	***Spare part*** SIMATIC TDC, CPU551 64-bit processor module with digital inputs
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 01.10.2015
Notes	Sucessor:Successor: 6DD1600-0BA3 This product is a Spare Part, please visit the Spares & Service section for more information If you need assistance please contact our local Siemens office
Price data	
Region Specific PriceGroup / Headquarter Price Group	S20 / 2ET
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time (Working Days)	5 Day/Days
Net Weight (kg)	0,001 Kg
Packaging Dimension	23,10 x 29,80 x 4,30
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	Not available
UPC	662643354263
Commodity Code	85371091
LKZ_FDB/ CatalogID	ST9.DA99A
Product Group	4476
Group Code	R132
Country of origin	Germany