

Image may be representation.
See specifications for product details.

XC6SLX16-3FTG256C

Part Number: **XC6SLX16-3FTG256C**
 Product Description: IC FPGA 186 I/O 256FTBGA
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.XC6SLX16-3FTG256C.pdf](#)
[2.XC6SLX16-3FTG256C.pdf](#)

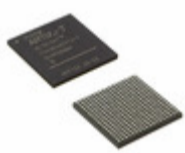
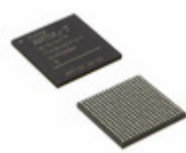
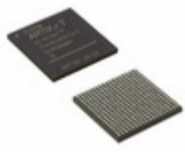
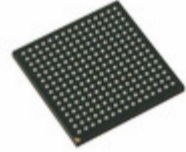
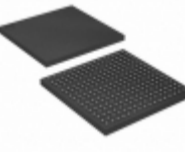
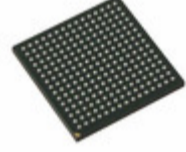
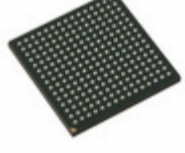

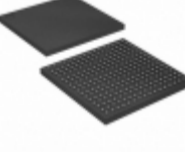
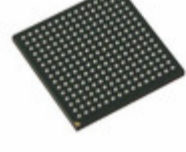
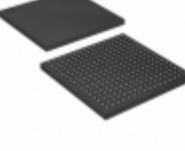

Manufacturer/Brand: Xilinx
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	XC6SLX16-3FTG256C	Manufacturer	Xilinx
Description	IC FPGA 186 I/O 256FTBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.XC6SLX16-3FTG256C.pdf2.XC6SLX16-3FTG256C.pdf		
Voltage - Supply	1.14 V ~ 1.26 V	Total RAM Bits	589824
Supplier Device Package	256-FTBGA (17x17)	Series	Spartan®-6 LX
Package / Case	256-LBGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	14579	Number of LABs/CLBs	1139
Number of I/O	186	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	XC6SLX16

Related Products

 <p>XC6SLX16-3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA Download: XC6SLX16-3CSG324C.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-3CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA Download: XC6SLX16-3CSG324I.pdf</p> <p>RFQ</p>
 <p>XC6SLX16-L1CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA Download: XC6SLX16-L1CSG324C.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA Download: XC6SLX16-3CSG225I.pdf</p> <p>RFQ</p>
 <p>XC6SLX16-3FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA Download: XC6SLX16-3FTG256I.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-L1CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA Download: XC6SLX16-L1CSG225I.pdf</p> <p>RFQ</p>
 <p>XC6SLX16-L1CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA Download: XC6SLX16-L1CSG225C.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA Download: XC6SLX16-L1CPG196I.pdf</p> <p>RFQ</p>
 <p>XC6SLX16-3FT256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA Download: XC6SLX16-3FT256C.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-3CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA Download: XC6SLX16-3CSG225C.pdf</p> <p>RFQ</p>
 <p>XC6SLX16-3FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA Download: XC6SLX16-3FT256I.pdf</p> <p>RFQ</p>	 <p>XC6SLX16-L1CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA Download: XC6SLX16-L1CPG196C.pdf</p> <p>RFQ</p>

Related tags

- Xilinx XC6SLX16-3FTG256C
- XC6SLX16-3FTG256C Price
- XC6SLX16-3FTG256C PDF Datasheet
- XC6SLX16-3FTG256C Stock
- Xilinx XC6SLX16-3FTG256C
- Xilinx XC6SLX16-3FTG256C
- XC6SLX16-3FTG256C Distributor
- XC6SLX16-3FTG256C Pictures
- XC6SLX16-3FTG256C Download Datasheet
- Buy XC6SLX16-3FTG256C
- Xilinx Supplier
- Xilinx Inc. XC6SLX16-3FTG256C
- XC6SLX16-3FTG256C Supplier
- XC6SLX16-3FTG256C Image
- XC6SLX16-3FTG256C Datasheet
- Buy Xilinx XC6SLX16-3FTG256C
- Xilinx Distributor