



Xilinx Inc.

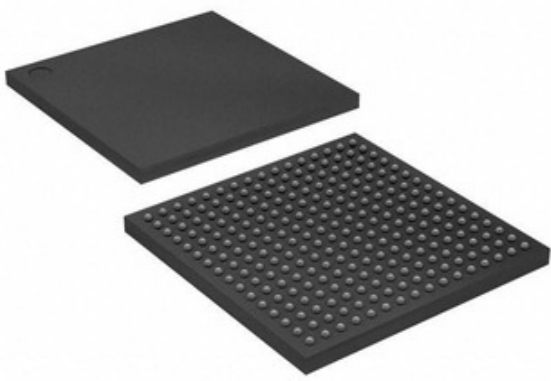


Image may be representation. See specifications for product details.

XC6SLX16-L1FTG256C

Part Number:	XC6SLX16-L1FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTBGA
	 1.XC6SLX16-L1FTG256C.pdf
	 2.XC6SLX16-L1FTG256C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	2977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

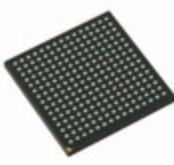
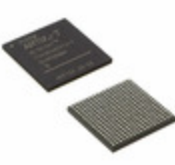
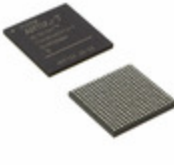
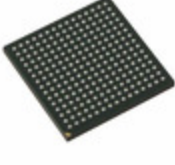
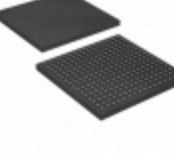
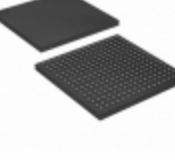
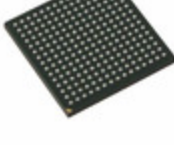
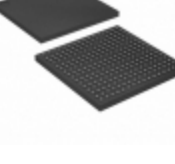
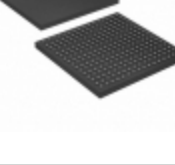
Specifications of XC6SLX16-L1FTG256C

PART NUMBER	XC6SLX16-L1FTG256C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2977 pcs
DATA SHEET	 1.XC6SLX16-L1FTG256C.pdf  2.XC6SLX16-L1FTG256C.pdf
VOLTAGE - BREAKDOWN	256-FTBGA (17x17)
TOTAL RAM BITS	14579
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan®-6 LX
POLARIZATION	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1139
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XC6SLX16-L1FTG256C
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
CORE TYPE	589824
CLOCK RATE	186

Related Tags

Xilinx XC6SLX16-L1FTG256C	XC6SLX16-L1FTG256C Distributor	XC6SLX16-L1FTG256C Supplier
XC6SLX16-L1FTG256C Price	XC6SLX16-L1FTG256C Pictures	XC6SLX16-L1FTG256C Image
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Related Products

 XC6SLX16-N3CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 3367 pcs RFQ	 XC6SLX16-L1CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 3228 pcs RFQ
 XC6SLX16-L1CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 2123 pcs RFQ	 XC6SLX16-N3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 3381 pcs RFQ
 XC6SLX16-L1FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2424 pcs RFQ	 XC6SLX16-L1FT256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2754 pcs RFQ
 XC6SLX16-L1CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 2799 pcs RFQ	 XC6SLX16-L1FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2577 pcs RFQ
 XC6SLX16-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 3408 pcs RFQ	 XC6SLX16-N3FT256C Manufacturers: Xilinx Inc. Description: IC FPGA 186 I/O 256FTBGA In stock: 4253 pcs RFQ
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