



Xilinx



Image may be representation. See specifications for product details.

XC6SLX16-L1FT256C

Part Number:	XC6SLX16-L1FT256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTBGA
	 1.XC6SLX16-L1FT256C.pdf
	 2.XC6SLX16-L1FT256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

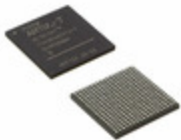
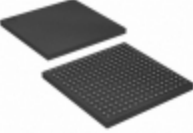
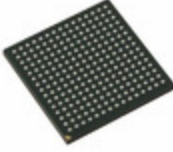
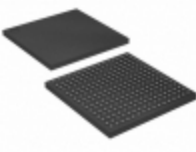
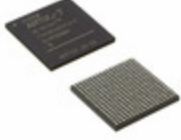
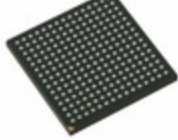
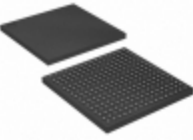
Specifications of XC6SLX16-L1FT256C

PART NUMBER	XC6SLX16-L1FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2754 pcs
DATA SHEET	 1.XC6SLX16-L1FT256C.pdf  2.XC6SLX16-L1FT256C.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX16

Related Tags

Xilinx XC6SLX16-L1FT256C	XC6SLX16-L1FT256C Distributor	XC6SLX16-L1FT256C Supplier
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Related Products

 XC6SLX16-L1CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 3228 pcs RFQ	 XC6SLX16-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 2683 pcs RFQ
 XC6SLX16-L1FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2577 pcs RFQ	 XC6SLX16-L1CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 2799 pcs RFQ
 XC6SLX16-L1CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 2755 pcs RFQ	 XC6SLX16-L1FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2424 pcs RFQ
 XC6SLX16-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 3408 pcs RFQ	 XC6SLX16-N3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 3381 pcs RFQ
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