



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6SLX16-N3FTG256I

Part Number:	XC6SLX16-N3FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTBGA
	 1.XC6SLX16-N3FTG256I.pdf
	 2.XC6SLX16-N3FTG256I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	3409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

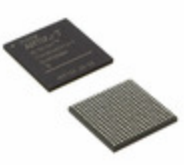
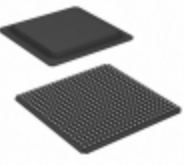
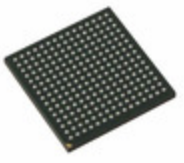
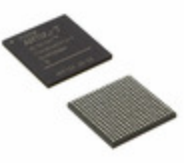
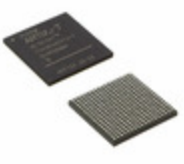
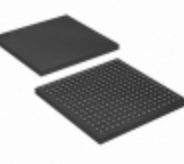
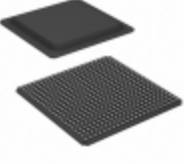
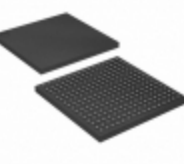
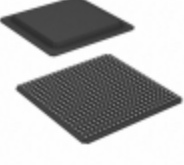
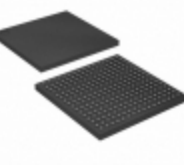
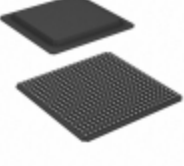
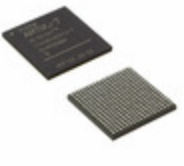
Specifications of XC6SLX16-N3FTG256I

PART NUMBER	XC6SLX16-N3FTG256I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3409 pcs
DATA SHEET	 1.XC6SLX16-N3FTG256I.pdf  2.XC6SLX16-N3FTG256I.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	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1139
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XC6SLX16-N3FTG256I
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
CORE TYPE	589824
CLOCK RATE	186

Related Tags

Xilinx XC6SLX16-N3FTG256I	XC6SLX16-N3FTG256I Distributor	XC6SLX16-N3FTG256I Supplier
XC6SLX16-N3FTG256I Price	XC6SLX16-N3FTG256I Pictures	XC6SLX16-N3FTG256I Image
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Related Products

 XC6SLX25-2CSG324I Manufacturers: Xilinx Description: IC FPGA 226 I/O 324CSBGA In stock: 1807 pcs RFQ	 XC6SLX25-2FGG484I Manufacturers: Xilinx Description: IC FPGA 266 I/O 484FBGA In stock: 1575 pcs RFQ
 XC6SLX16-N3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 3381 pcs RFQ	 XC6SLX16-N3CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 2817 pcs RFQ
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 XC6SLX25-2FGG484C Manufacturers: Xilinx Description: IC FPGA 266 I/O 484FBGA In stock: 1889 pcs RFQ	 XC6SLX16-N3FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 3441 pcs RFQ
 XC6SLX25-2FG484I Manufacturers: Xilinx Description: IC FPGA 266 I/O 484FBGA In stock: 1584 pcs RFQ	 XC6SLX25-2CSG324C Manufacturers: Xilinx Description: IC FPGA 226 I/O 324CSBGA In stock: 1987 pcs RFQ