



Xilinx



Image may be representation. See specifications for product details.

XC6SLX16-N3FT256I

Part Number:	XC6SLX16-N3FT256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTBGA
Datasheets:	1.XC6SLX16-N3FT256I.pdf 2.XC6SLX16-N3FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

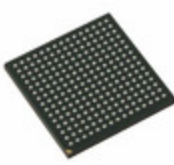
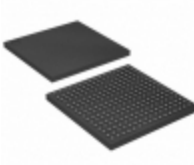
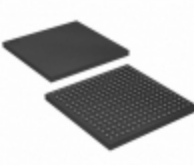
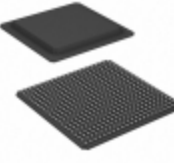
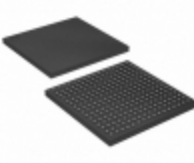
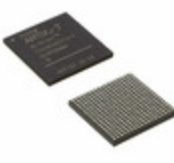
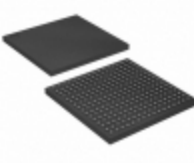
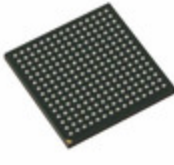
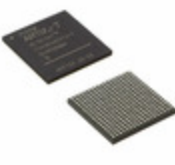
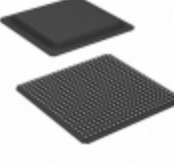
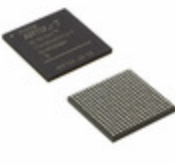
Specifications of XC6SLX16-N3FT256I

PART NUMBER	XC6SLX16-N3FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6SLX16-N3FT256I.pdf 2.XC6SLX16-N3FT256I.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	-40°C ~ 100°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-N3FT256I	XC6SLX16-N3FT256I Distributor	XC6SLX16-N3FT256I Supplier
XC6SLX16-N3FT256I Price	XC6SLX16-N3FT256I Pictures	XC6SLX16-N3FT256I Image
XC6SLX16-N3FT256I PDF Datasheet	XC6SLX16-N3FT256I Download Datasheet	XC6SLX16-N3FT256I Datasheet
XC6SLX16-N3FT256I Stock	Buy XC6SLX16-N3FT256I	Buy Xilinx XC6SLX16-N3FT256I
Xilinx XC6SLX16-N3FT256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX16-N3FT256I	Xilinx Inc. XC6SLX16-N3FT256I	

Related Products

 XC6SLX16-N3CSG225C Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: Out stock RFQ	 XC6SLX16-N3CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: Out stock RFQ
 XC6SLX16-N3FTG256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ	 XC6SLX16-N3FTG256I Manufacturers: Xilinx Inc. Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
 XC6SLX25-2FG484C Manufacturers: Xilinx Description: IC FPGA 266 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX16-N3FT256C Manufacturers: Xilinx Inc. Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
 XC6SLX25-2CSG324I Manufacturers: Xilinx Description: IC FPGA 226 I/O 324CSBGA In stock: 434 pcs RFQ	 XC6SLX16-L1FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
 XC6SLX16-N3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: Out stock RFQ	 XC6SLX25-2CSG324C Manufacturers: Xilinx Description: IC FPGA 226 I/O 324CSBGA In stock: 610 pcs RFQ
 XC6SLX25-2FG484I Manufacturers: Xilinx Description: IC FPGA 266 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX16-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: Out stock RFQ