



Xilinx

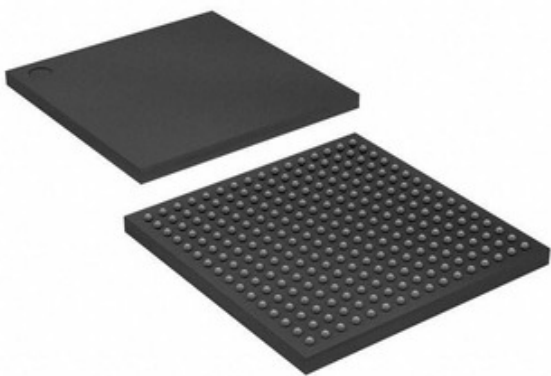


Image may be representation. See specifications for product details.

XA6SLX16-2FTG256Q

Part Number:	XA6SLX16-2FTG256Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTGBGA
Datasheets:	 XA6SLX16-2FTG256Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

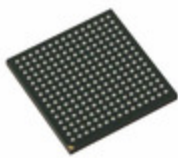
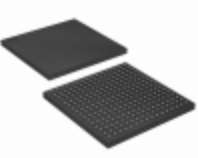
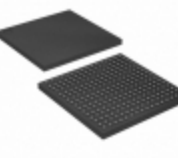
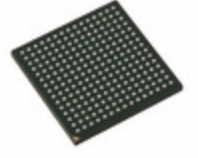
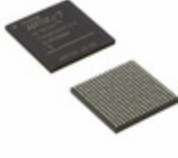
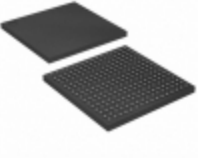
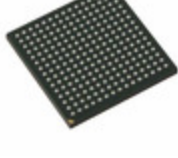
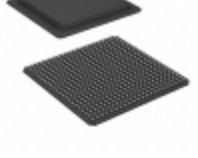
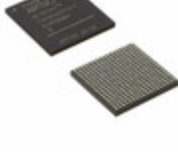
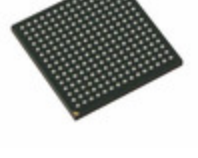
Specifications of XA6SLX16-2FTG256Q

PART NUMBER	XA6SLX16-2FTG256Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2499 pcs
DATA SHEET	 XA6SLX16-2FTG256Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-6 LX XA
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 125°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	Lead free / RoHS Compliant
BASE PART NUMBER	XA6SLX16

Related Tags

Xilinx XA6SLX16-2FTG256Q	XA6SLX16-2FTG256Q Distributor	XA6SLX16-2FTG256Q Supplier
XA6SLX16-2FTG256Q Price	XA6SLX16-2FTG256Q Pictures	XA6SLX16-2FTG256Q Image
XA6SLX16-2FTG256Q PDF Datasheet	XA6SLX16-2FTG256Q Download Datasheet	XA6SLX16-2FTG256Q Datasheet
XA6SLX16-2FTG256Q Stock	Buy XA6SLX16-2FTG256Q	Buy Xilinx XA6SLX16-2FTG256Q
Xilinx XA6SLX16-2FTG256Q	Xilinx Supplier	Xilinx Distributor
Xilinx XA6SLX16-2FTG256Q	Xilinx Inc. XA6SLX16-2FTG256Q	

Related Products

 XA6SLX16-2CSG225I Manufacturers: Xilinx Inc. Description: IC FPGA 160 I/O 225CSGBGA In stock: 3295 pcs RFQ	 XA6SLX16-3FTG256Q Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTGBGA In stock: 2715 pcs RFQ
 XA6SLX16-2FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTGBGA In stock: 3488 pcs RFQ	 XA6SLX16-3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSGBGA In stock: 2851 pcs RFQ
 XA6SLX16-2CSG324Q Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSGBGA In stock: 2414 pcs RFQ	 XA6SLX16-3FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTGBGA In stock: 2764 pcs RFQ
 XA6SLX16-2CSG225Q Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSGBGA In stock: 2400 pcs RFQ	 XA6SLX100-2FGG484Q Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FGGBGA In stock: 716 pcs RFQ
 XA6SLX16-3CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSGBGA In stock: 2119 pcs RFQ	 XA6SLX16-3CSG225Q Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSGBGA In stock: 2436 pcs RFQ
 XA6SLX16-3CSG324Q Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSGBGA In stock: 1972 pcs RFQ	 XA6SLX16-2CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSGBGA In stock: 2818 pcs RFQ