



Xilinx



Image may be representation. See specifications for product details.

XA6SLX16-3FTG256Q

Part Number:	XA6SLX16-3FTG256Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 186 I/O 256FTGBGA
Datasheets:	 XA6SLX16-3FTG256Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

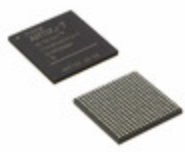
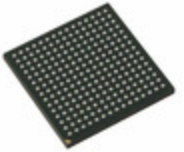
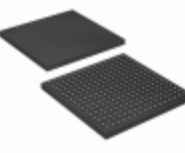
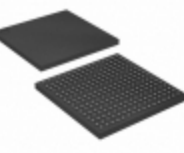
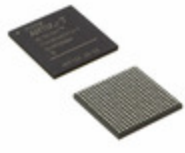
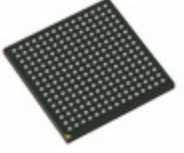
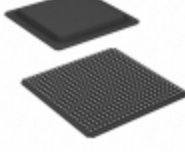
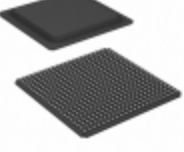
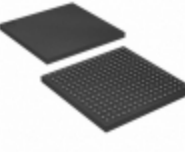
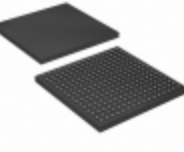
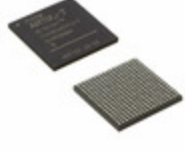
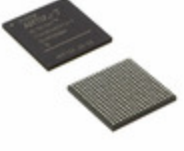
Specifications of XA6SLX16-3FTG256Q

PART NUMBER	XA6SLX16-3FTG256Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 186 I/O 256FTGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2715 pcs
DATA SHEET	 XA6SLX16-3FTG256Q.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

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Related Products

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 XA6SLX16-2FTG256Q Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTGBGA In stock: 2499 pcs RFQ	 XA6SLX16-3FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTGBGA In stock: 2764 pcs RFQ
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