



Xilinx



Image may be representation. See specifications for product details.

XA3S1000-4FTG256Q

Part Number:	XA3S1000-4FTG256Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 173 I/O 256FTBGA
Datasheets:	 XA3S1000-4FTG256Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

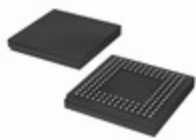
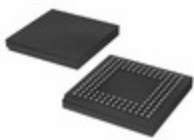
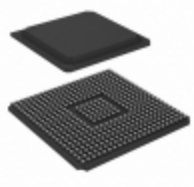
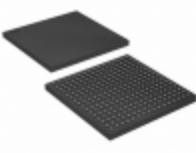
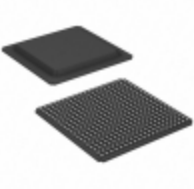
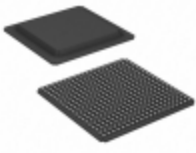
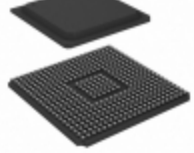
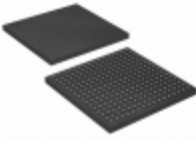
Specifications of XA3S1000-4FTG256Q

PART NUMBER	XA3S1000-4FTG256Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 173 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6496 pcs
DATA SHEET	 XA3S1000-4FTG256Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-3 XA
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	17280
NUMBER OF LABS/CLBS	1920
NUMBER OF I/O	173
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S1000

Related Tags

Xilinx XA3S1000-4FTG256Q	XA3S1000-4FTG256Q Distributor	XA3S1000-4FTG256Q Supplier
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Related Products

 XA3S100E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 83 I/O 132CSBGA In stock: 5130 pcs RFQ	 XA3S100E-4CPG132Q Manufacturers: Xilinx Inc. Description: IC FPGA 83 I/O 132CSBGA In stock: 4025 pcs RFQ
 XA3S100E-4VQG100Q Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 4042 pcs RFQ	 XA3S1000-4FGG456Q Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1026 pcs RFQ
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 XA3S1200E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1260 pcs RFQ	 XA3S100E-4TQG144Q Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4089 pcs RFQ