



Xilinx

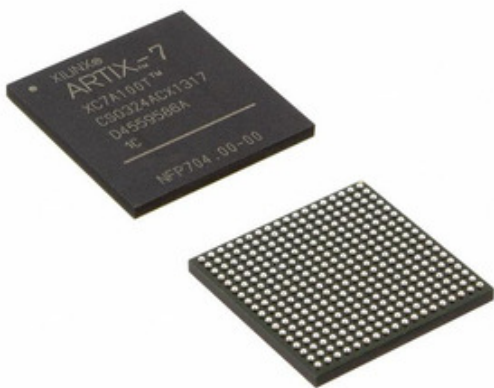


Image may be representation. See specifications for product details.

XA6SLX45-2CSG324Q

Part Number:	XA6SLX45-2CSG324Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 218 I/O 324CSGBGA
Datasheets:	 XA6SLX45-2CSG324Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

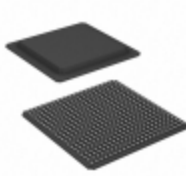
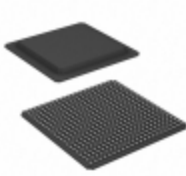
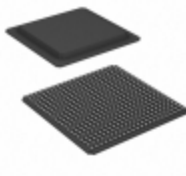
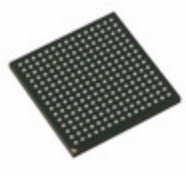
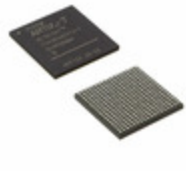
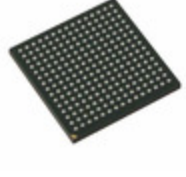
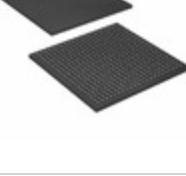
Specifications of XA6SLX45-2CSG324Q

PART NUMBER	XA6SLX45-2CSG324Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 218 I/O 324CSGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1380 pcs
DATA SHEET	 XA6SLX45-2CSG324Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Automotive, AEC-Q100, Spartan®-6 LX XA
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	218
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA6SLX45

Related Tags

Xilinx XA6SLX45-2CSG324Q	XA6SLX45-2CSG324Q Distributor	XA6SLX45-2CSG324Q Supplier
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Related Products

 XA6SLX45-2FGG484Q Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 1179 pcs RFQ	 XA6SLX45-2FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 1117 pcs RFQ
 XA6SLX25T-3FGG484Q Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FGGBGA In stock: 1120 pcs RFQ	 XA6SLX4-2CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: 3832 pcs RFQ
 XA6SLX45-3CSG324Q Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSGBGA In stock: 1304 pcs RFQ	 XA6SLX4-3CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: 3596 pcs RFQ
 XA6SLX45-2CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSGBGA In stock: 1209 pcs RFQ	 XA6SLX45-3CSG324I Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSGBGA In stock: 1198 pcs RFQ
 XA6SLX4-2CSG225Q Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: 3839 pcs RFQ	 XA6SLX45-2CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484BGA In stock: 1171 pcs RFQ
 XA6SLX45-2CSG484Q Manufacturers: Xilinx Description: IC FPGA 320 I/O 484BGA In stock: 1185 pcs RFQ	 XA6SLX4-3CSG225Q Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSGBGA In stock: 3123 pcs RFQ