



Xilinx



Image may be representation. See specifications for product details.

XA6SLX45T-2FGG484Q

Part Number:	XA6SLX45T-2FGG484Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484FBGA
Datasheets:	 XA6SLX45T-2FGG484Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

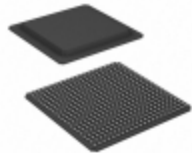
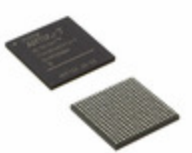
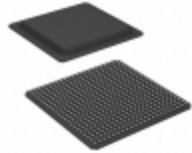
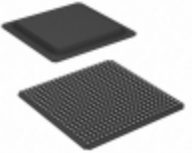
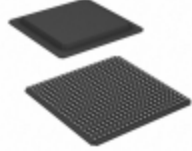
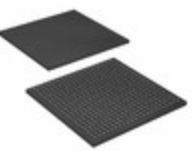
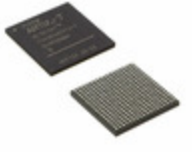
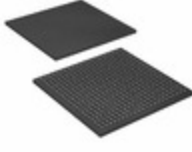
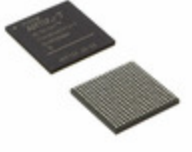
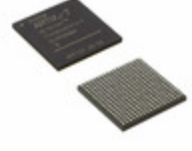
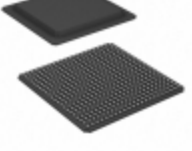
Specifications of XA6SLX45T-2FGG484Q

PART NUMBER	XA6SLX45T-2FGG484Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	941 pcs
DATA SHEET	 XA6SLX45T-2FGG484Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Automotive, AEC-Q100, Spartan®-6 LXT XA
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	296
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 XA6SLX45T-2FGG484Q	XA6SLX45T-2FGG484Q Distributor	XA6SLX45T-2FGG484Q Supplier
XA6SLX45T-2FGG484Q Price	XA6SLX45T-2FGG484Q Pictures	XA6SLX45T-2FGG484Q Image
XA6SLX45T-2FGG484Q PDF Datasheet	XA6SLX45T-2FGG484Q Download Datasheet	XA6SLX45T-2FGG484Q Datasheet
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Related Products

 XA6SLX45T-3FGG484Q Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 951 pcs RFQ	 XA6SLX45T-2CSG324I Manufacturers: Xilinx Inc. Description: IC FPGA 190 I/O 324CSGBGA In stock: 1174 pcs RFQ
 XA6SLX45-3FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 1179 pcs RFQ	 XA6SLX45-3FGG484Q Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 980 pcs RFQ
 XA6SLX45T-3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 864 pcs RFQ	 XA6SLX45-3CSG484Q Manufacturers: Xilinx Description: IC FPGA 320 I/O 484BGA In stock: 948 pcs RFQ
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