



Xilinx



XC6SLX45T-2FG484I

Part Number:	XC6SLX45T-2FG484I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484FBGA
	1.XC6SLX45T-2FG484I.pdf
	2.XC6SLX45T-2FG484I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

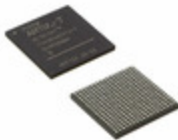
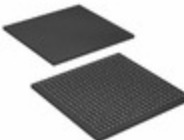
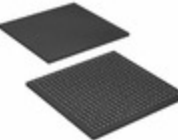
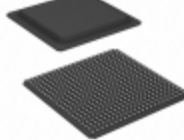
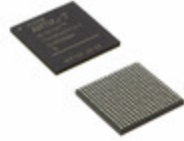
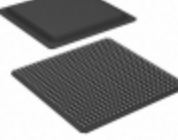
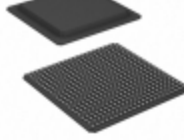
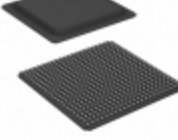
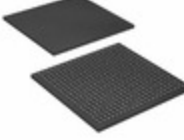
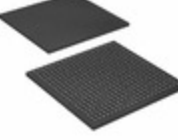
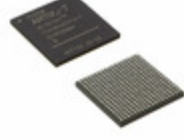
Specifications of XC6SLX45T-2FG484I

PART NUMBER	XC6SLX45T-2FG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6SLX45T-2FG484I.pdf 2.XC6SLX45T-2FG484I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX45

Related Tags

Xilinx XC6SLX45T-2FG484I	XC6SLX45T-2FG484I Distributor	XC6SLX45T-2FG484I Supplier
XC6SLX45T-2FG484I Price	XC6SLX45T-2FG484I Pictures	XC6SLX45T-2FG484I Image
XC6SLX45T-2FG484I PDF Datasheet	XC6SLX45T-2FG484I Download Datasheet	XC6SLX45T-2FG484I Datasheet
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Related Products

 XC6SLX45T-3CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: Out stock RFQ	 XC6SLX45T-2CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: Out stock RFQ
 XC6SLX45T-2CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: Out stock RFQ	 XC6SLX45T-2FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ
 XC6SLX45T-2CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: Out stock RFQ	 XC6SLX45T-2CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 89 pcs RFQ
 XC6SLX45-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: Out stock RFQ	 XC6SLX45T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 70 pcs RFQ
 XC6SLX45T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 196 pcs RFQ	 XC6SLX45T-3CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: Out stock RFQ
 XC6SLX45T-3CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: Out stock RFQ	 XC6SLX45T-3CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: Out stock RFQ