



Xilinx



Image may be representation. See specifications for product details.

XC6SLX45T-2CSG484I

Part Number:	XC6SLX45T-2CSG484I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484CSBGA
Datasheets:	PDF 1.XC6SLX45T-2CSG484I.pdf PDF 2.XC6SLX45T-2CSG484I.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

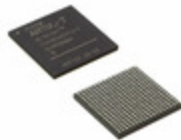
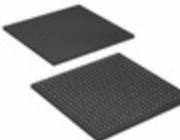
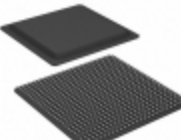
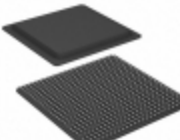
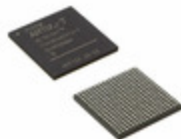
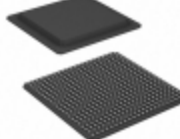
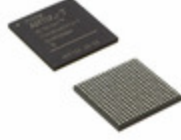
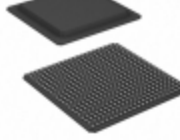
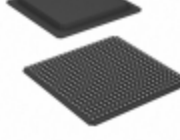
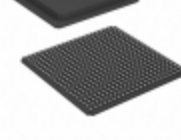
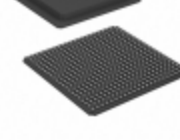
Specifications of XC6SLX45T-2CSG484I

PART NUMBER	XC6SLX45T-2CSG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	953 pcs
DATA SHEET	PDF 1.XC6SLX45T-2CSG484I.pdf PDF 2.XC6SLX45T-2CSG484I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SERIES	Spartan@-6 LXT
PACKAGE / CASE	484-FBGA, CSPBGA
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX45

Related Tags

Xilinx XC6SLX45T-2CSG484I	XC6SLX45T-2CSG484I Distributor	XC6SLX45T-2CSG484I Supplier
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Related Products

 XC6SLX45T-2CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1224 pcs RFQ	 XC6SLX45T-2CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 1158 pcs RFQ
 XC6SLX45-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 3512 pcs RFQ	 XC6SLX45-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1143 pcs RFQ
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 XC6SLX45T-3CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1109 pcs RFQ	 XC6SLX45T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 984 pcs RFQ
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