



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number: XC6SLX45T-N3CSG484I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 296 I/O 484CSBGA

Datasheets: [1.XC6SLX45T-N3CSG484I.pdf](#)
[2.XC6SLX45T-N3CSG484I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 982 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

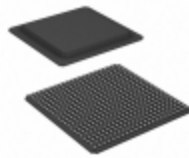
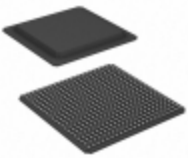
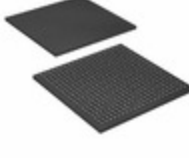
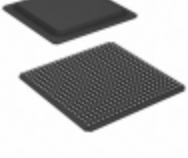
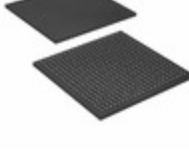
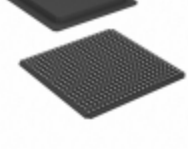
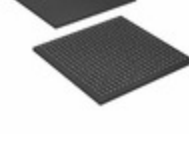
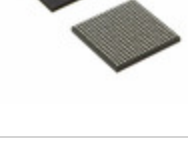
Specifications of XC6SLX45T-N3CSG484I

PART NUMBER	XC6SLX45T-N3CSG484I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	982 pcs
DATA SHEET	1.XC6SLX45T-N3CSG484I.pdf 2.XC6SLX45T-N3CSG484I.pdf
VOLTAGE - BREAKDOWN	484-CSPBGA (19x19)
TOTAL RAM BITS	43661
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan@-6 LXT
POLARIZATION	484-FBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3411
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XC6SLX45T-N3CSG484I
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
CORE TYPE	2138112
CLOCK RATE	296

Related Tags

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XC6SLX45T-N3CSG484I Price	XC6SLX45T-N3CSG484I Pictures	XC6SLX45T-N3CSG484I Image
XC6SLX45T-N3CSG484I PDF Datasheet	XC6SLX45T-N3CSG484I Download Datasheet	XC6SLX45T-N3CSG484I Datasheet
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Related Products

 XC6SLX45T-N3FGG484C Manufacturers: Xilinx Inc. Description: IC FPGA 296 I/O 484FBGA In stock: 1142 pcs RFQ	 XC6SLX45T-N3FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 3395 pcs RFQ
 XC6SLX75-2CSG484I Manufacturers: Xilinx Description: IC FPGA 328 I/O 484CSBGA In stock: 735 pcs RFQ	 XC6SLX45T-N3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 1150 pcs RFQ
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 XC6SLX75-2CSG484C Manufacturers: Xilinx Description: IC FPGA 328 I/O 484CSBGA In stock: 959 pcs RFQ	 XC6SLX45T-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 3833 pcs RFQ