



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-2CSG484C

Part Number:	XC6SLX100T-2CSG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484CSBGA
Datasheets:	1.XC6SLX100T-2CSG484C.pdf 2.XC6SLX100T-2CSG484C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

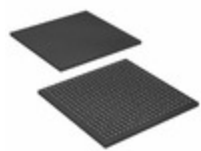
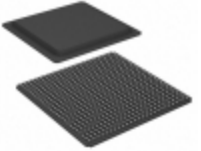
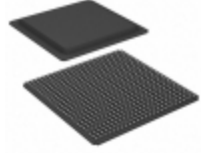
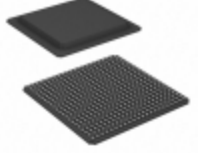
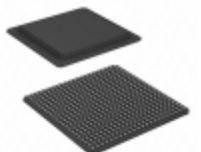
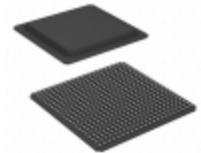
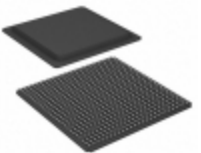
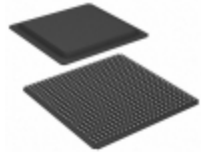
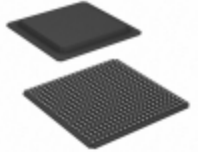
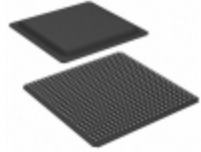
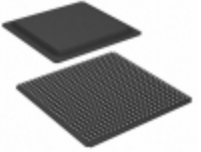
Specifications of XC6SLX100T-2CSG484C

PART NUMBER	XC6SLX100T-2CSG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	815 pcs
DATA SHEET	1.XC6SLX100T-2CSG484C.pdf 2.XC6SLX100T-2CSG484C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	484-FBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101261
NUMBER OF LABS/CLBS	7911
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	XC6SLX100

Related Tags

Xilinx XC6SLX100T-2CSG484C	XC6SLX100T-2CSG484C Distributor	XC6SLX100T-2CSG484C Supplier
XC6SLX100T-2CSG484C Price	XC6SLX100T-2CSG484C Pictures	XC6SLX100T-2CSG484C Image
XC6SLX100T-2CSG484C PDF Datasheet	XC6SLX100T-2CSG484C Download Datasheet	XC6SLX100T-2CSG484C Datasheet
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Related Products

 XC6SLX100T-2CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 638 pcs RFQ	 XC6SLX100-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 682 pcs RFQ
 XC6SLX100T-2FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 342 pcs RFQ	 XC6SLX100-N3FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 878 pcs RFQ
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 XC6SLX100-N3FG676C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 676FCBGA In stock: 653 pcs RFQ	 XC6SLX100T-2FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 497 pcs RFQ
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