



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-2CSG484I

Part Number:	XC6SLX100T-2CSG484I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484CSBGA
Datasheets:	1.XC6SLX100T-2CSG484I.pdf 2.XC6SLX100T-2CSG484I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

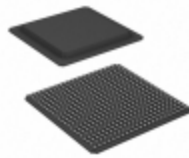
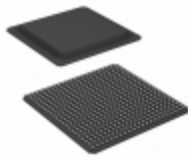
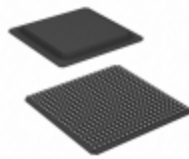
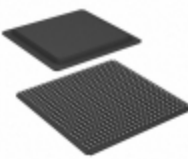
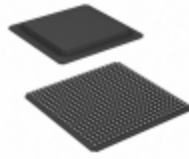
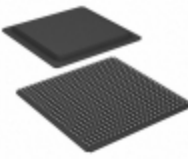
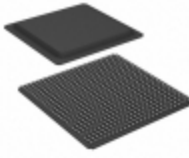
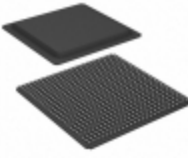
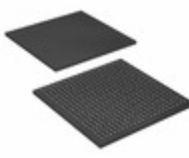
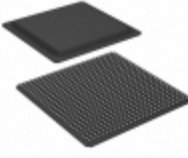
Specifications of XC6SLX100T-2CSG484I

PART NUMBER	XC6SLX100T-2CSG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	638 pcs
DATA SHEET	1.XC6SLX100T-2CSG484I.pdf 2.XC6SLX100T-2CSG484I.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	-40°C ~ 100°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-2CSG484I	XC6SLX100T-2CSG484I Distributor	XC6SLX100T-2CSG484I Supplier
XC6SLX100T-2CSG484I Price	XC6SLX100T-2CSG484I Pictures	XC6SLX100T-2CSG484I Image
XC6SLX100T-2CSG484I PDF Datasheet	XC6SLX100T-2CSG484I Download Datasheet	XC6SLX100T-2CSG484I Datasheet
XC6SLX100T-2CSG484I Stock	Buy XC6SLX100T-2CSG484I	Buy Xilinx XC6SLX100T-2CSG484I
Xilinx XC6SLX100T-2CSG484I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-2CSG484I	Xilinx Inc. XC6SLX100T-2CSG484I	

Related Products

 XC6SLX100T-2FG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 421 pcs RFQ	 XC6SLX100-N3FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 878 pcs RFQ
 XC6SLX100T-2FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 374 pcs RFQ	 XC6SLX100T-2FG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 408 pcs RFQ
 XC6SLX100-N3FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 326 I/O 484FBGA In stock: 698 pcs RFQ	 XC6SLX100T-2FG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 408 pcs RFQ
 XC6SLX100T-2FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 497 pcs RFQ	 XC6SLX100-N3FGG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 682 pcs RFQ
 XC6SLX100-N3FGG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 634 pcs RFQ	 XC6SLX100T-2FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 342 pcs RFQ
 XC6SLX100T-2CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 815 pcs RFQ	 XC6SLX100-N3FG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 478 pcs RFQ