



Xilinx

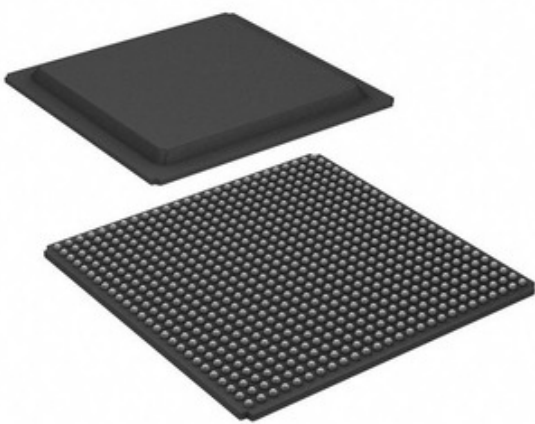


Image may be representation. See specifications for product details.

XC6SLX100-2FG676I

Part Number:	XC6SLX100-2FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 676FCBGA
Datasheets:	1.XC6SLX100-2FG676I.pdf 2.XC6SLX100-2FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

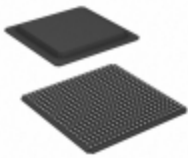
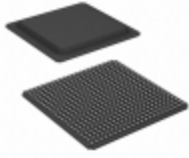
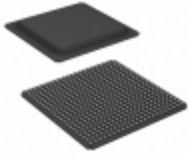
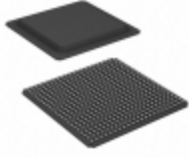
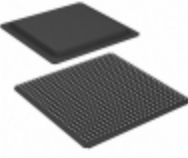
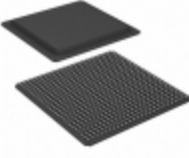
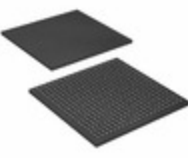
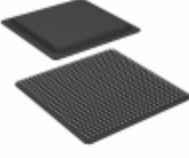
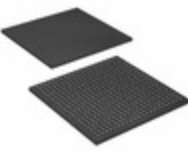
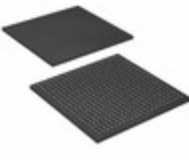
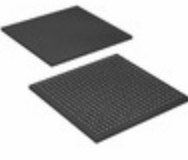
Specifications of XC6SLX100-2FG676I

PART NUMBER	XC6SLX100-2FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	533 pcs
DATA SHEET	1.XC6SLX100-2FG676I.pdf 2.XC6SLX100-2FG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Spartan®-6 LX
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101261
NUMBER OF LABS/CLBS	7911
NUMBER OF I/O	480
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100-2FG676I	XC6SLX100-2FG676I Distributor	XC6SLX100-2FG676I Supplier
XC6SLX100-2FG676I Price	XC6SLX100-2FG676I Pictures	XC6SLX100-2FG676I Image
XC6SLX100-2FG676I PDF Datasheet	XC6SLX100-2FG676I Download Datasheet	XC6SLX100-2FG676I Datasheet
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Related Products

 XC6D-6421 Manufacturers: Omron Description: CONNECTOR 64POS SOCKET DIN In stock: 7189 pcs RFQ	 XC6SLX100-2FGG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 713 pcs RFQ
 XC6SLX100-2FG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 677 pcs RFQ	 XC6SLX100-2FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 842 pcs RFQ
 XC6SLX100-2FG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 585 pcs RFQ	 XC6SLX100-2FGG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 655 pcs RFQ
 XC6SLX100-2FGG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 631 pcs RFQ	 XC6SLX100-2CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 718 pcs RFQ
 XC6SLX100-2FG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 555 pcs RFQ	 XC6SLX100-3CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 600 pcs RFQ
 XC6SLX100-3CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 638 pcs RFQ	 XC6SLX100-2CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 693 pcs RFQ