



Xilinx

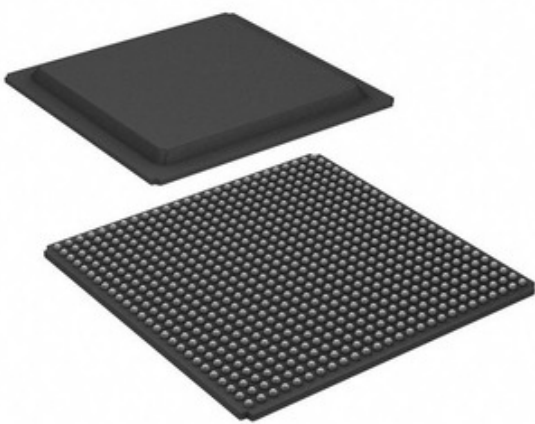


Image may be representation. See specifications for product details.

XC6SLX100-3FGG676I

Part Number:	XC6SLX100-3FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 676FBGA
	 1.XC6SLX100-3FGG676I.pdf
	 2.XC6SLX100-3FGG676I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	646 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

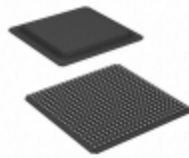
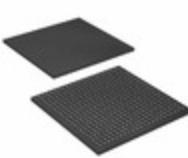
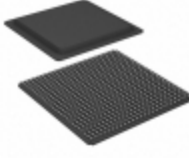
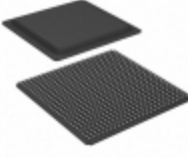
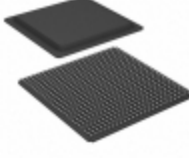
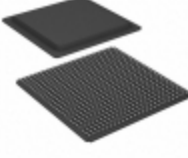
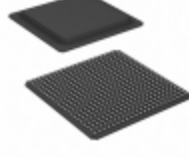
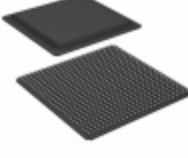
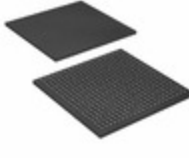
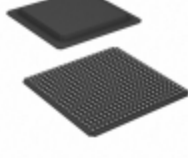
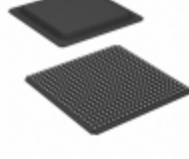
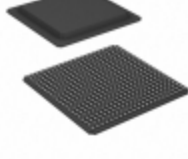
Specifications of XC6SLX100-3FGG676I

PART NUMBER	XC6SLX100-3FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	646 pcs
DATA SHEET	 1.XC6SLX100-3FGG676I.pdf  2.XC6SLX100-3FGG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-6 LX
PACKAGE / CASE	676-BGA
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX100

Related Tags

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Related Products

 XC6SLX100-L1FG484C Manufacturers: Xilinx Inc. Description: IC FPGA 326 I/O 484FBGA In stock: 824 pcs RFQ	 XC6SLX100-L1CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 810 pcs RFQ
 XC6SLX100-L1FG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 462 pcs RFQ	 XC6SLX100-L1FG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 482 pcs RFQ
 XC6SLX100-3FG676I Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 447 pcs RFQ	 XC6SLX100-3FG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FCBGA In stock: 572 pcs RFQ
 XC6SLX100-3FG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 592 pcs RFQ	 XC6SLX100-3FGG676C Manufacturers: Xilinx Description: IC FPGA 480 I/O 676FBGA In stock: 618 pcs RFQ
 XC6SLX100-L1CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 646 pcs RFQ	 XC6SLX100-3FGG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 708 pcs RFQ
 XC6SLX100-3FGG484C Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 603 pcs RFQ	 XC6SLX100-L1FG484I Manufacturers: Xilinx Description: IC FPGA 326 I/O 484FBGA In stock: 493 pcs RFQ