



Xilinx

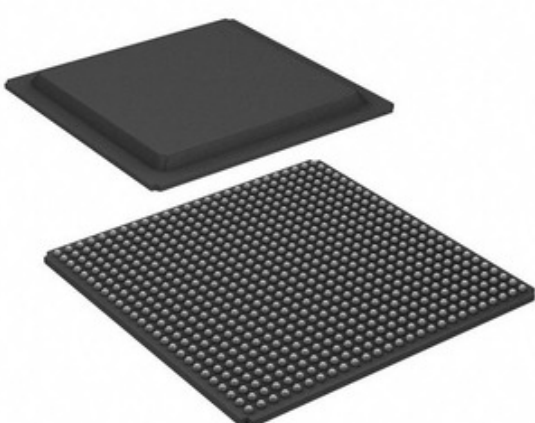


Image may be representation. See specifications for product details.

XC6SLX100T-3FG676I

Part Number:	XC6SLX100T-3FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 676FCBGA
Datasheets:	 XC6SLX100T-3FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

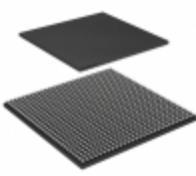
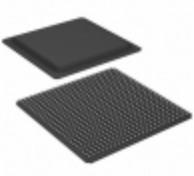
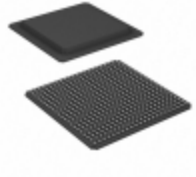
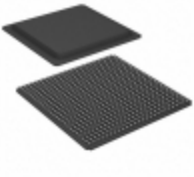
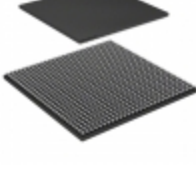
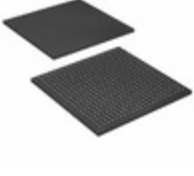
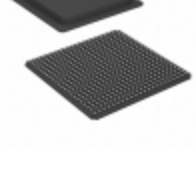
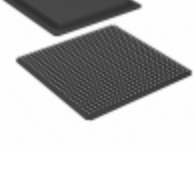
Specifications of XC6SLX100T-3FG676I

PART NUMBER	XC6SLX100T-3FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC6SLX100T-3FG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Spartan®-6 LXT
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	376
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100T-3FG676I	XC6SLX100T-3FG676I Distributor	XC6SLX100T-3FG676I Supplier
XC6SLX100T-3FG676I Price	XC6SLX100T-3FG676I Pictures	XC6SLX100T-3FG676I Image
XC6SLX100T-3FG676I PDF Datasheet	XC6SLX100T-3FG676I Download Datasheet	XC6SLX100T-3FG676I Datasheet
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Related Products

 XC6SLX100T-3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: Out stock RFQ	 XC6SLX100T-3FGG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: Out stock RFQ
 XC6SLX100T-3FG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX100T-3FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 15 pcs RFQ
 XC6SLX100T-3FG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: Out stock RFQ	 XC6SLX100T-3CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 254 pcs RFQ
 XC6SLX100T-3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX100T-3FG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: Out stock RFQ
 XC6SLX100T-3CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: Out stock RFQ	 XC6SLX100T-3FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 113 pcs RFQ
 XC6SLX100T-3FG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 XC6SLX100T-2FGG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: Out stock RFQ