



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-3FGG676I

Part Number:	XC6SLX100T-3FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 676FBGA
Datasheets:	1.XC6SLX100T-3FGG676I.pdf 2.XC6SLX100T-3FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

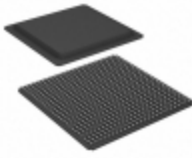
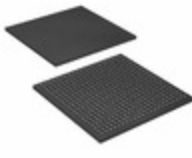
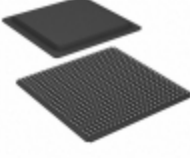
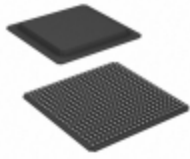
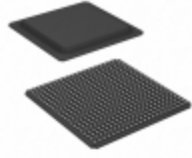
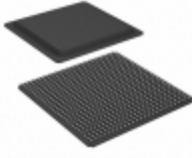
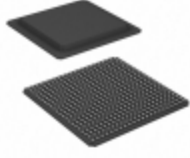
Specifications of XC6SLX100T-3FGG676I

PART NUMBER	XC6SLX100T-3FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	489 pcs
DATA SHEET	1.XC6SLX100T-3FGG676I.pdf 2.XC6SLX100T-3FGG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-6 LXT
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	376
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

 XC6SLX100T-3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 326 pcs RFQ	 XC6SLX100T-4FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 4349 pcs RFQ
 XC6SLX100T-3FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 442 pcs RFQ	 XC6SLX100T-3FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 514 pcs RFQ
 XC6SLX100T-4CSG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 3655 pcs RFQ	 XC6SLX100T-3FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 384 pcs RFQ
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 XC6SLX100T-4FGG676C Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FBGA In stock: 6475 pcs RFQ	 XC6SLX100T-3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 512 pcs RFQ