



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-N3FGG676I

Part Number:	XC6SLX100T-N3FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 676FBGA
Datasheets:	1.XC6SLX100T-N3FGG676I.pdf 2.XC6SLX100T-N3FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

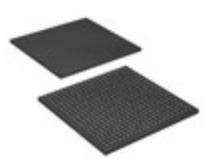
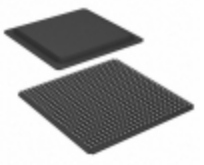
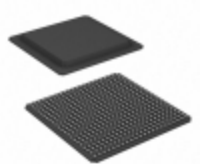
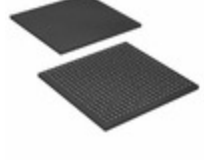
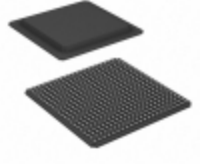
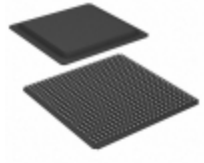
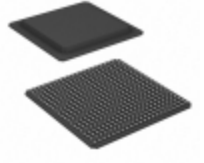
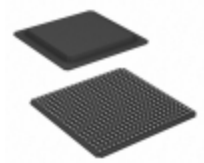
Specifications of XC6SLX100T-N3FGG676I

PART NUMBER	XC6SLX100T-N3FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4499 pcs
DATA SHEET	1.XC6SLX100T-N3FGG676I.pdf 2.XC6SLX100T-N3FGG676I.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

Xilinx XC6SLX100T-N3FGG676I	XC6SLX100T-N3FGG676I Distributor	XC6SLX100T-N3FGG676I Supplier
XC6SLX100T-N3FGG676I Price	XC6SLX100T-N3FGG676I Pictures	XC6SLX100T-N3FGG676I Image
XC6SLX100T-N3FGG676I PDF Datasheet	XC6SLX100T-N3FGG676I Download Datasheet	XC6SLX100T-N3FGG676I Datasheet
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Related Products

 XC6SLX150-2CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 549 pcs RFQ	 XC6SLX100T-N3FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 390 pcs RFQ
 XC6SLX100T-N3FG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 416 pcs RFQ	 XC6SLX150-2FG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 424 pcs RFQ
 XC6SLX150-2CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 575 pcs RFQ	 XC6SLX150-2FG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 440 pcs RFQ
 XC6SLX100T-N3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 6161 pcs RFQ	 XC6SLX100T-N3FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 544 pcs RFQ
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 XC6SLX100T-N3FGG484C Manufacturers: Xilinx Inc. Description: IC FPGA 296 I/O 484FBGA In stock: 724 pcs RFQ	 XC6SLX100T-N3FGG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 460 pcs RFQ