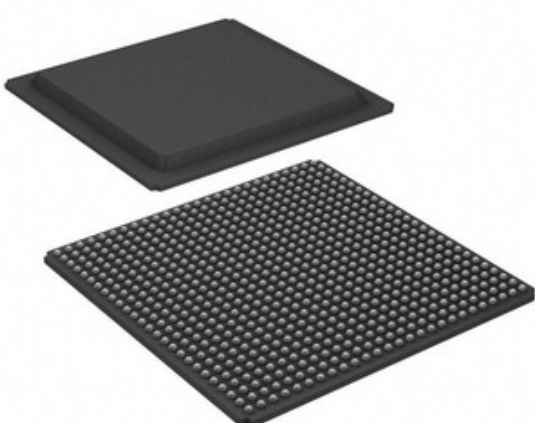




Xilinx



XC6SLX100T-N3FGG676C

Part Number:

XC6SLX100T-N3FGG676C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 376 I/O 676FBGA

Datasheets:

 1.XC6SLX100T-N3FGG676C.pdf

 2.XC6SLX100T-N3FGG676C.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

495 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

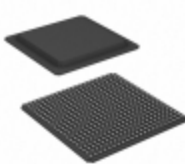
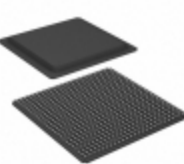
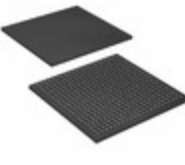
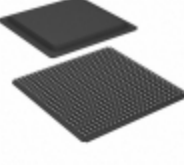
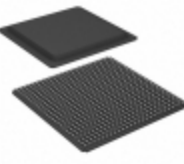
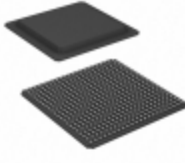
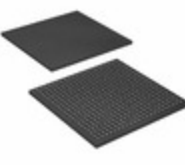
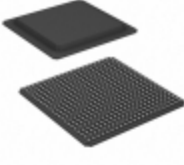
Specifications of XC6SLX100T-N3FGG676C

PART NUMBER	XC6SLX100T-N3FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	495 pcs
DATA SHEET	 1.XC6SLX100T-N3FGG676C.pdf  2.XC6SLX100T-N3FGG676C.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	0°C ~ 85°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-N3FGG676C	XC6SLX100T-N3FGG676C Distributor	XC6SLX100T-N3FGG676C Supplier
XC6SLX100T-N3FGG676C Price	XC6SLX100T-N3FGG676C Pictures	XC6SLX100T-N3FGG676C Image
XC6SLX100T-N3FGG676C PDF Datasheet	XC6SLX100T-N3FGG676C Download Datasheet	XC6SLX100T-N3FGG676C Datasheet
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 ALL PROGRAMMABLE. XC6SLX100T-N3FGG900C Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 544 pcs RFQ	 ALL PROGRAMMABLE. XC6SLX100T-N3FG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 6161 pcs RFQ
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 XC6SLX150-2FG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484FBGA In stock: 424 pcs RFQ	 ALL PROGRAMMABLE. XC6SLX100T-N3FGG900I Manufacturers: Xilinx Description: IC FPGA 498 I/O 900FBGA In stock: 460 pcs RFQ
 XC6SLX150-2CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 575 pcs RFQ	 XC6SLX100T-N3FGG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 658 pcs RFQ