



Xilinx

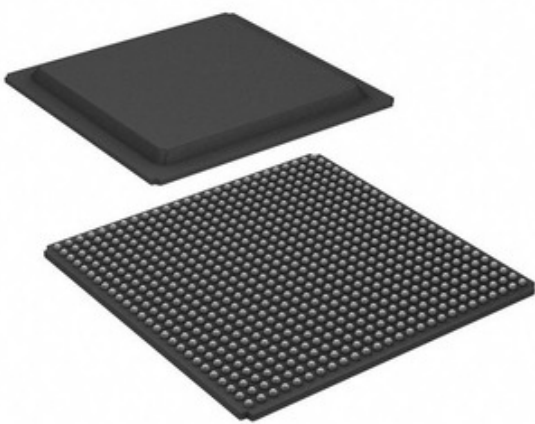


Image may be representation. See specifications for product details.

XC6SLX100T-2FGG676I

Part Number:	XC6SLX100T-2FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 676FBGA
Datasheets:	PDF 1.XC6SLX100T-2FGG676I.pdf PDF 2.XC6SLX100T-2FGG676I.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

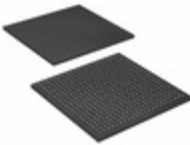
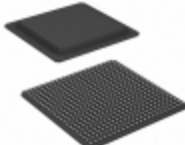
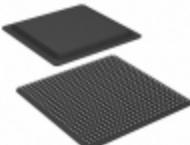
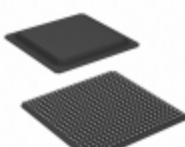
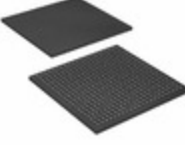
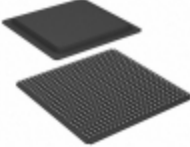
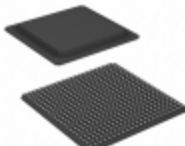
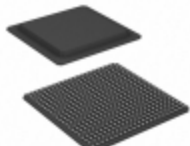
Specifications of XC6SLX100T-2FGG676I

PART NUMBER	XC6SLX100T-2FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	495 pcs
DATA SHEET	PDF 1.XC6SLX100T-2FGG676I.pdf PDF 2.XC6SLX100T-2FGG676I.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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 XC6SLX100T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 694 pcs RFQ	 XC6SLX100T-2FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 342 pcs RFQ
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