



Xilinx

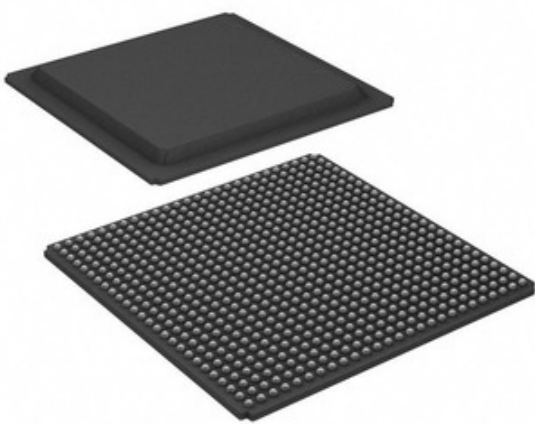


Image may be representation. See specifications for product details.

XC6SLX100T-2FG676I

Part Number:	XC6SLX100T-2FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 376 I/O 676FCBGA
Datasheets:	 XC6SLX100T-2FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

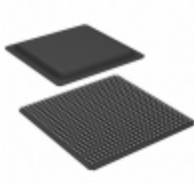
Specifications of XC6SLX100T-2FG676I

PART NUMBER	XC6SLX100T-2FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC6SLX100T-2FG676I.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-2FG676I	XC6SLX100T-2FG676I Distributor	XC6SLX100T-2FG676I Supplier
XC6SLX100T-2FG676I Price	XC6SLX100T-2FG676I Pictures	XC6SLX100T-2FG676I Image
XC6SLX100T-2FG676I PDF Datasheet	XC6SLX100T-2FG676I Download Datasheet	XC6SLX100T-2FG676I Datasheet
XC6SLX100T-2FG676I Stock	Buy XC6SLX100T-2FG676I	Buy Xilinx XC6SLX100T-2FG676I
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Xilinx XC6SLX100T-2FG676I	Xilinx Inc. XC6SLX100T-2FG676I	

Related Products



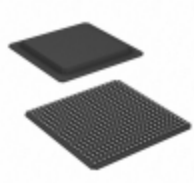
XC6SLX100-N3FGG676I

Manufacturers: Xilinx

Description: IC FPGA 480 I/O 676FBGA

In stock: Out stock

RFQ



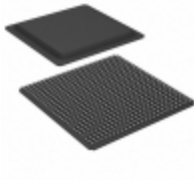
XC6SLX100T-2FG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: Out stock

RFQ



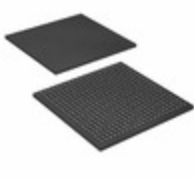
XC6SLX100T-2FG676C

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FCBGA

In stock: Out stock

RFQ



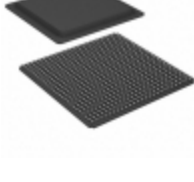
XC6SLX100T-2CSG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484CSBGA

In stock: Out stock

RFQ



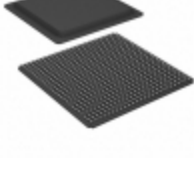
XC6SLX100T-2FGG676C

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FBGA

In stock: Out stock

RFQ



XC6SLX100T-2FGG676I

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FBGA

In stock: Out stock

RFQ



XC6SLX100T-2FGG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: Out stock

RFQ



XC6SLX100T-2FG900C

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: Out stock

RFQ



XC6SLX100T-2FGG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: Out stock

RFQ



XC6SLX100T-2FG900I

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: Out stock

RFQ



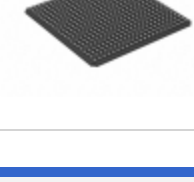
XC6SLX100T-2CSG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484CSBGA

In stock: Out stock

RFQ



XC6SLX100T-2FG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: Out stock

RFQ