



Xilinx

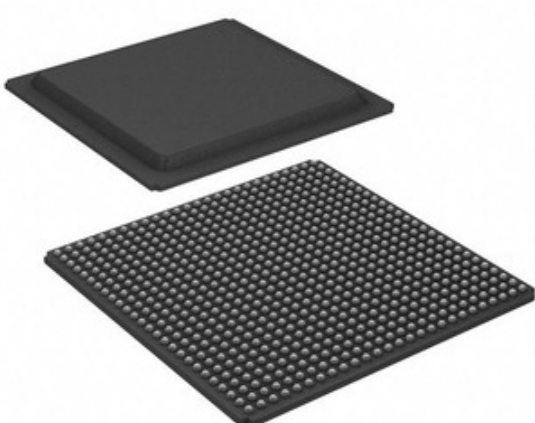


Image may be representation. See specifications for product details.

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

Stock Condition

342 pcs stock

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
QUANTITY AVAILABLE	342 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6SLX100

Related Tags

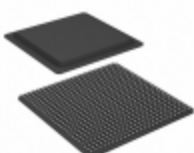
Xilinx XC6SLX100T-2FG676I	XC6SLX100T-2FG676I Distributor	XC6SLX100T-2FG676I Supplier
XC6SLX100T-2FG676I Price	XC6SLX100T-2FG676I Pictures	XC6SLX100T-2FG676I Image
XC6SLX100T-2FG676I PDF Datasheet	XC6SLX100T-2FG676I Download Datasheet	XC6SLX100T-2FG676I Datasheet
XC6SLX100T-2FG676I Stock	Buy XC6SLX100T-2FG676I	Buy Xilinx XC6SLX100T-2FG676I
Xilinx XC6SLX100T-2FG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-2FG676I	Xilinx Inc. XC6SLX100T-2FG676I	

Related Products



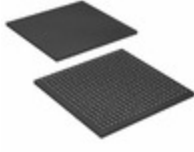
XC6SLX100T-2FG900I
Manufacturers: Xilinx
Description: IC FPGA 498 I/O 900FBGA
In stock: 374 pcs

RFQ



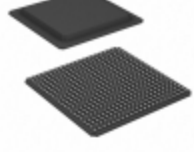
XC6SLX100T-2FG676C
Manufacturers: Xilinx
Description: IC FPGA 376 I/O 676FCBGA
In stock: 408 pcs

RFQ



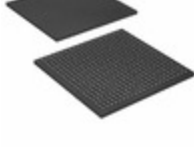
XC6SLX100T-2CSG484C
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484CSBGA
In stock: 815 pcs

RFQ



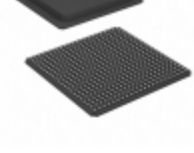
XC6SLX100T-2FGG484I
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484FBGA
In stock: 666 pcs

RFQ



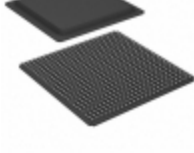
XC6SLX100T-2CSG484I
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484CSBGA
In stock: 638 pcs

RFQ



XC6SLX100T-2FG484I
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484FBGA
In stock: 421 pcs

RFQ



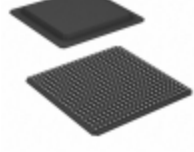
XC6SLX100T-2FGG676I
Manufacturers: Xilinx
Description: IC FPGA 376 I/O 676FBGA
In stock: 495 pcs

RFQ



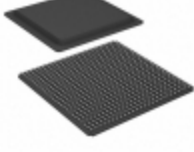
XC6SLX100T-2FG900C
Manufacturers: Xilinx
Description: IC FPGA 498 I/O 900FBGA
In stock: 408 pcs

RFQ



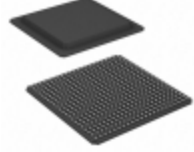
XC6SLX100T-2FG484C
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484FBGA
In stock: 497 pcs

RFQ



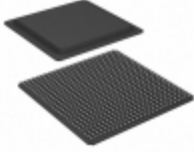
XC6SLX100T-2FGG676C
Manufacturers: Xilinx
Description: IC FPGA 376 I/O 676FBGA
In stock: 536 pcs

RFQ



XC6SLX100T-2FGG484C
Manufacturers: Xilinx
Description: IC FPGA 296 I/O 484FBGA
In stock: 694 pcs

RFQ



XC6SLX100-N3FGG676I
Manufacturers: Xilinx
Description: IC FPGA 480 I/O 676FBGA
In stock: 682 pcs

RFQ