



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC6SLX100T-3FG676I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 376 I/O 676FCBGA

Datasheets:  [XC6SLX100T-3FG676I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 384 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

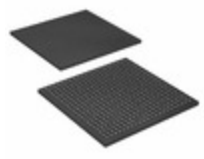
Specifications of XC6SLX100T-3FG676I

PART NUMBER	XC6SLX100T-3FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 376 I/O 676FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	384 pcs
DATA SHEET	 XC6SLX100T-3FG676I.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-3FG676I	XC6SLX100T-3FG676I Distributor	XC6SLX100T-3FG676I Supplier
XC6SLX100T-3FG676I Price	XC6SLX100T-3FG676I Pictures	XC6SLX100T-3FG676I Image
XC6SLX100T-3FG676I PDF Datasheet	XC6SLX100T-3FG676I Download Datasheet	XC6SLX100T-3FG676I Datasheet
XC6SLX100T-3FG676I Stock	Buy XC6SLX100T-3FG676I	Buy Xilinx XC6SLX100T-3FG676I
Xilinx XC6SLX100T-3FG676I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-3FG676I	Xilinx Inc. XC6SLX100T-3FG676I	

Related Products



XC6SLX100T-3CSG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484CSBGA

In stock: 551 pcs

RFQ



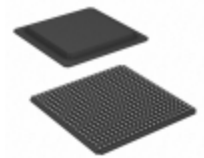
XC6SLX100T-3FG900C

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: 412 pcs

RFQ



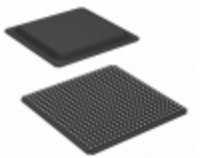
XC6SLX100T-3FGG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: 512 pcs

RFQ



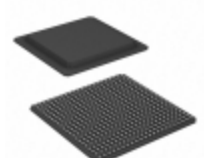
XC6SLX100T-3FG484I

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: 460 pcs

RFQ



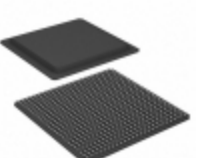
XC6SLX100T-3FG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: 496 pcs

RFQ



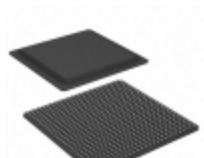
XC6SLX100T-3FGG676C

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FBGA

In stock: 442 pcs

RFQ



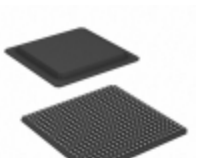
XC6SLX100T-3FGG676I

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FBGA

In stock: 489 pcs

RFQ



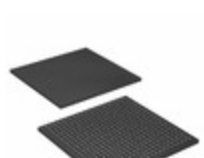
XC6SLX100T-3FGG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: 601 pcs

RFQ



XC6SLX100T-3CSG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484CSBGA

In stock: 669 pcs

RFQ



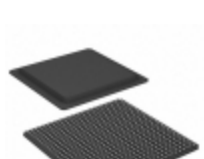
XC6SLX100T-2FGG900I

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: 446 pcs

RFQ



XC6SLX100T-3FG676C

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FCBGA

In stock: 356 pcs

RFQ



XC6SLX100T-3FG900I

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: 326 pcs

RFQ