



Xilinx

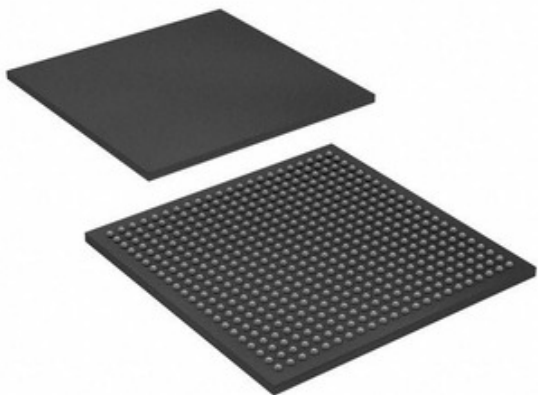


Image may be representation. See specifications for product details.

Part Number: XC6SLX100T-2CSG484I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 296 I/O 484CSBGA

Datasheets: [1.XC6SLX100T-2CSG484I.pdf](#)
[2.XC6SLX100T-2CSG484I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

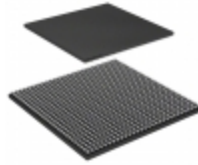
Specifications of XC6SLX100T-2CSG484I

PART NUMBER	XC6SLX100T-2CSG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6SLX100T-2CSG484I.pdf 2.XC6SLX100T-2CSG484I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	484-CSPBGA (19x19)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	484-FBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	101261
NUMBER OF LABS/CLBS	7911
NUMBER OF I/O	296
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX100

Related Tags

Xilinx XC6SLX100T-2CSG484I	XC6SLX100T-2CSG484I Distributor	XC6SLX100T-2CSG484I Supplier
XC6SLX100T-2CSG484I Price	XC6SLX100T-2CSG484I Pictures	XC6SLX100T-2CSG484I Image
XC6SLX100T-2CSG484I PDF Datasheet	XC6SLX100T-2CSG484I Download Datasheet	XC6SLX100T-2CSG484I Datasheet
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Xilinx XC6SLX100T-2CSG484I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6SLX100T-2CSG484I	Xilinx Inc. XC6SLX100T-2CSG484I	

Related Products



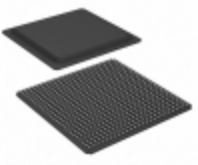
XC6SLX100T-2FG900C

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: Out stock

RFQ



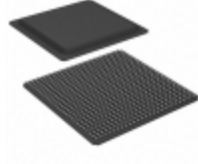
XC6SLX100-N3FGG676C

Manufacturers: Xilinx

Description: IC FPGA 480 I/O 676FBGA

In stock: Out stock

RFQ



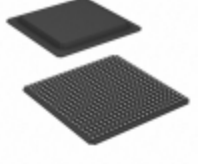
XC6SLX100-N3FGG676I

Manufacturers: Xilinx

Description: IC FPGA 480 I/O 676FBGA

In stock: Out stock

RFQ



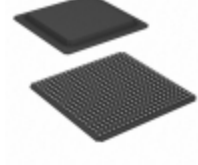
XC6SLX100-N3FGG484C

Manufacturers: Xilinx

Description: IC FPGA 326 I/O 484FBGA

In stock: Out stock

RFQ



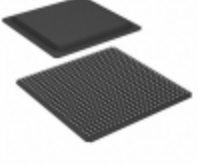
XC6SLX100-N3FGG484I

Manufacturers: Xilinx Inc.

Description: IC FPGA 326 I/O 484FBGA

In stock: Out stock

RFQ



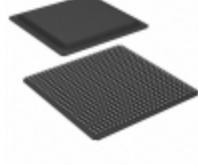
XC6SLX100T-2FG676C

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FCBGA

In stock: Out stock

RFQ



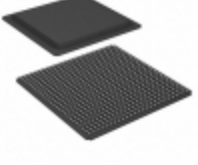
XC6SLX100T-2FG676I

Manufacturers: Xilinx

Description: IC FPGA 376 I/O 676FCBGA

In stock: Out stock

RFQ



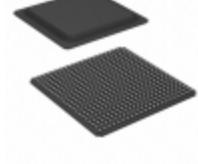
XC6SLX100-N3FG676I

Manufacturers: Xilinx

Description: IC FPGA 480 I/O 676FCBGA

In stock: Out stock

RFQ



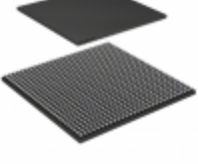
XC6SLX100T-2FG484C

Manufacturers: Xilinx

Description: IC FPGA 296 I/O 484FBGA

In stock: Out stock

RFQ



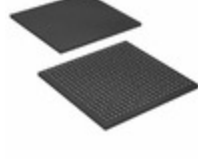
XC6SLX100T-2FG900I

Manufacturers: Xilinx

Description: IC FPGA 498 I/O 900FBGA

In stock: Out stock

RFQ



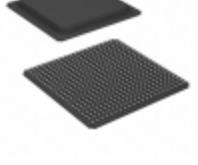
XC6SLX100T-2CSG484C

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