



Xilinx



Image may be representation. See specifications for product details.

XC6SLX100T-N3CSG484C

Part Number:	XC6SLX100T-N3CSG484C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484CSBGA
Datasheets:	1.XC6SLX100T-N3CSG484C.pdf 2.XC6SLX100T-N3CSG484C.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

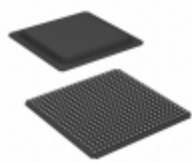
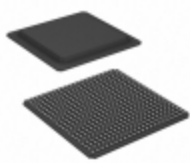
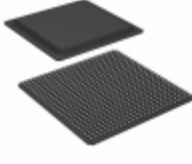
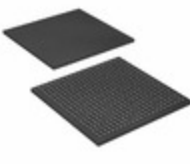
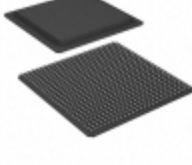
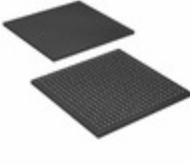
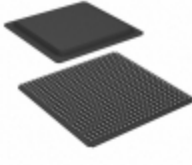
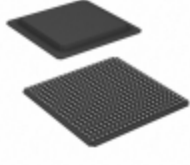
Specifications of XC6SLX100T-N3CSG484C

PART NUMBER	XC6SLX100T-N3CSG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7034 pcs
DATA SHEET	1.XC6SLX100T-N3CSG484C.pdf 2.XC6SLX100T-N3CSG484C.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	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX100

Related Tags

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XC6SLX100T-N3CSG484C PDF Datasheet	XC6SLX100T-N3CSG484C Download Datasheet	XC6SLX100T-N3CSG484C Datasheet
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Related Products

 XC6SLX100T-4FGG484C Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 3960 pcs RFQ	 XC6SLX100T-N3FG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484FBGA In stock: 453 pcs RFQ
 XC6SLX100T-N3FG676I Manufacturers: Xilinx Description: IC FPGA 376 I/O 676FCBGA In stock: 390 pcs RFQ	 XC6SLX100T-N3CSG484I Manufacturers: Xilinx Description: IC FPGA 296 I/O 484CSBGA In stock: 2966 pcs RFQ
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