



Xilinx

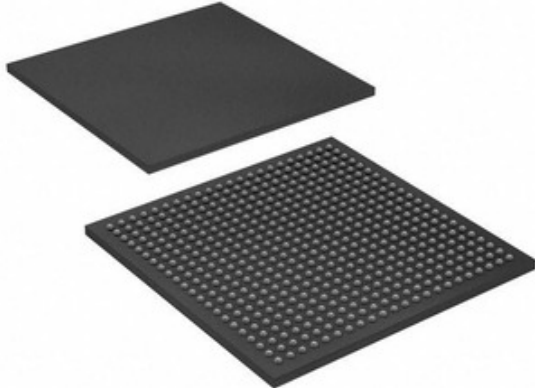


Image may be representation. See specifications for product details.

XC6SLX100T-3CSG484I

Part Number: XC6SLX100T-3CSG484I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 296 I/O 484CSBGA

Datasheets: [1.XC6SLX100T-3CSG484I.pdf](#)
[2.XC6SLX100T-3CSG484I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

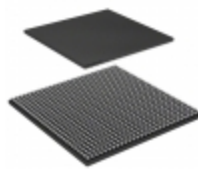
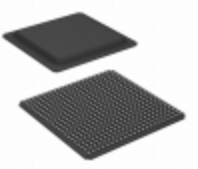
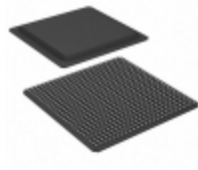
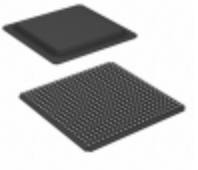
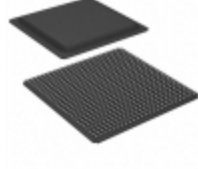
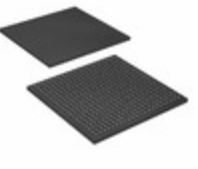
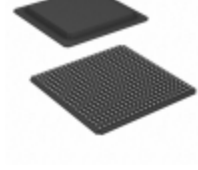
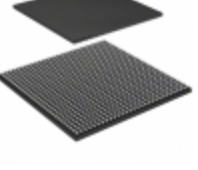
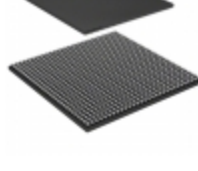
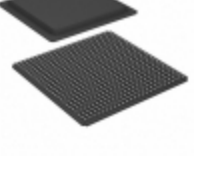
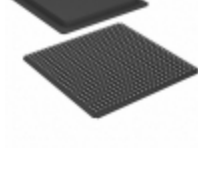
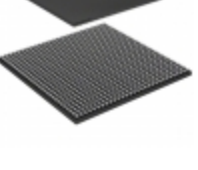
Specifications of XC6SLX100T-3CSG484I

PART NUMBER	XC6SLX100T-3CSG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC6SLX100T-3CSG484I.pdf PDF 2.XC6SLX100T-3CSG484I.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
OTHER NAMES	122-1724 XC6SLX100T-3CSG484I-ND XC6SLX100T3CSG484I
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

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