



Xilinx



XC6SLX100T-2FGG484I

Part Number:	XC6SLX100T-2FGG484I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 296 I/O 484FBGA
	1.XC6SLX100T-2FGG484I.pdf
	2.XC6SLX100T-2FGG484I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

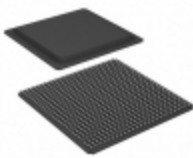
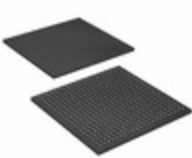
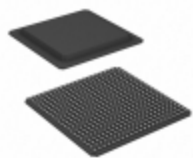
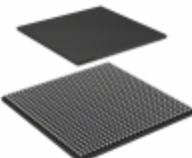
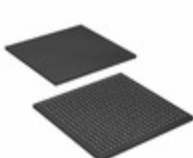
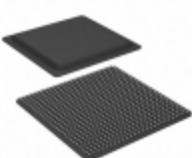
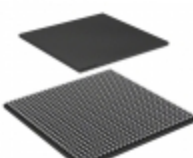
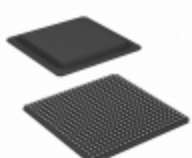
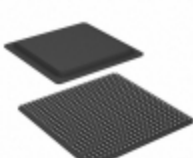
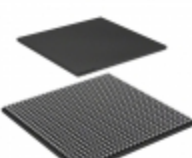
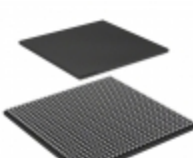
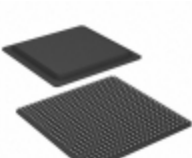
Specifications of XC6SLX100T-2FGG484I

PART NUMBER	XC6SLX100T-2FGG484I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6SLX100T-2FGG484I.pdf 2.XC6SLX100T-2FGG484I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4939776
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	484-BBGA
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

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