




Xilinx

XC6SLX45T-3FGG484C

Part Number:	XC6SLX45T-3FGG484C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 296 I/O 484FBGA
Datasheets:	1.XC6SLX45T-3FGG484C.pdf 2.XC6SLX45T-3FGG484C.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

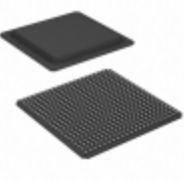
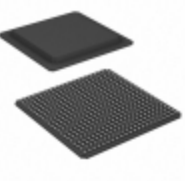
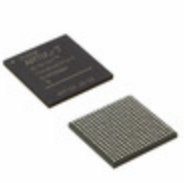

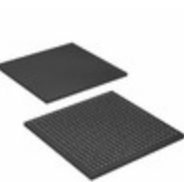
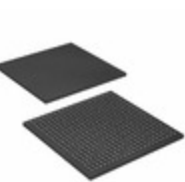
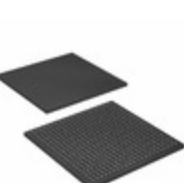
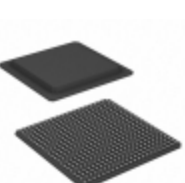



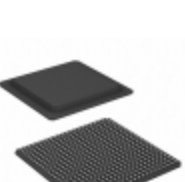
Specifications of XC6SLX45T-3FGG484C

PART NUMBER	XC6SLX45T-3FGG484C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 296 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6SLX45T-3FGG484C.pdf 2.XC6SLX45T-3FGG484C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Spartan®-6 LXT
PACKAGE / CASE	484-BBGA
OTHER NAMES	122-1737 XC6SLX45T-3FGG484C-ND XC6SLX45T3FGG484C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
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	XC6SLX45

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