



Image may be representation. See specifications for product details.

XC5VLX50T-2FFG1136I

Part Number:	XC5VLX50T-2FFG1136I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 1136FCBGA
	1.XC5VLX50T-2FFG1136I.pdf
	2.XC5VLX50T-2FFG1136I.pdf
	3.XC5VLX50T-2FFG1136I.pdf
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC5VLX50T-2FFG1136I

PART NUMBER	XC5VLX50T-2FFG1136I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX50T-2FFG1136I.pdf 2.XC5VLX50T-2FFG1136I.pdf 3.XC5VLX50T-2FFG1136I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	2211840
SUPPLIER DEVICE PACKAGE	1136-FCBGA (35x35)
SERIES	Virtex®-5 LXT
PACKAGE / CASE	1136-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	3600
NUMBER OF I/O	480
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX50

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