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XC5VSX50T-1FFG1136CES

Part Number:	XC5VSX50T-1FFG1136CES
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 1136FCBGA
Datasheets:	PDF 1.XC5VSX50T-1FFG1136CES.pdf PDF 2.XC5VSX50T-1FFG1136CES.pdf PDF 3.XC5VSX50T-1FFG1136CES.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

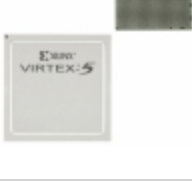
Specifications of XC5VSX50T-1FFG1136CES

PART NUMBER	XC5VSX50T-1FFG1136CES
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6395 pcs
DATA SHEET	PDF 1.XC5VSX50T-1FFG1136CES.pdf PDF 2.XC5VSX50T-1FFG1136CES.pdf PDF 3.XC5VSX50T-1FFG1136CES.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	4866048
SUPPLIER DEVICE PACKAGE	1136-FCBGA (35x35)
SERIES	Virtex®-5 SXT
PACKAGE / CASE	1136-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	52224
NUMBER OF LABS/CLBS	4080
NUMBER OF I/O	480
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VSX50T

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