



Xilinx



ALL PROGRAMMABLE

XC5VFX100T-2FFG1136C

Part Number:	XC5VFX100T-2FFG1136C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 640 I/O 1136FCBGA
Datasheets:	1.XC5VFX100T-2FFG1136C.pdf 2.XC5VFX100T-2FFG1136C.pdf
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 XC5VFX100T-2FFG1136C

PART NUMBER	XC5VFX100T-2FFG1136C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VFX100T-2FFG1136C.pdf 2.XC5VFX100T-2FFG1136C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	8404992
SUPPLIER DEVICE PACKAGE	1136-FCBGA (35x35)
SERIES	Virtex@-5 FXT
PACKAGE / CASE	1136-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	102400
NUMBER OF LABS/CLBS	8000
NUMBER OF I/O	640
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	XC5VFX100T

Related Tags

Xilinx XC5VFX100T-2FFG1136C	XC5VFX100T-2FFG1136C Distributor	XC5VFX100T-2FFG1136C Supplier
XC5VFX100T-2FFG1136C Price	XC5VFX100T-2FFG1136C Pictures	XC5VFX100T-2FFG1136C Image
XC5VFX100T-2FFG1136C PDF Datasheet	XC5VFX100T-2FFG1136C Download Datasheet	XC5VFX100T-2FFG1136C Datasheet
XC5VFX100T-2FFG1136C Stock	Buy XC5VFX100T-2FFG1136C	Buy Xilinx XC5VFX100T-2FFG1136C
Xilinx XC5VFX100T-2FFG1136C	Xilinx Supplier	Xilinx Distributor
Xilinx XC5VFX100T-2FFG1136C	Xilinx Inc. XC5VFX100T-2FFG1136C	

Related Products

 XC5VFX100T-1FFG1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VFX100T-2FF1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ
 XC5VFX100T-2FFG1136I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ	 XC5VFX100T-3FF1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ
 XC5VFX100T-3FF1738C Manufacturers: Xilinx Inc. Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VFX100T-2FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ
 XC5VFX100T-3FFG1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ	 XC5VFX100T-1FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ
 XC5VFX100T-2FF1136I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ	 XC5VFX100T-2FF1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ
 XC5VFX100T-2FF1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VFX100T-2FFG1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ

