



Xilinx



Image may be representation. See specifications for product details.

XC5VFX100T-1FF1136I

Part Number:

XC5VFX100T-1FF1136I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 640 I/O 1136FCBGA

Datasheets:

 1.XC5VFX100T-1FF1136I.pdf

 2.XC5VFX100T-1FF1136I.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

25 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC5VFX100T-1FF1136I

PART NUMBER	XC5VFX100T-1FF1136I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	25 pcs
DATA SHEET	 1.XC5VFX100T-1FF1136I.pdf  2.XC5VFX100T-1FF1136I.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	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VFX100T

Related Tags

Xilinx XC5VFX100T-1FF1136I	XC5VFX100T-1FF1136I Distributor	XC5VFX100T-1FF1136I Supplier
XC5VFX100T-1FF1136I Price	XC5VFX100T-1FF1136I Pictures	XC5VFX100T-1FF1136I Image
XC5VFX100T-1FF1136I PDF Datasheet	XC5VFX100T-1FF1136I Download Datasheet	XC5VFX100T-1FF1136I Datasheet
XC5VFX100T-1FF1136I Stock	Buy XC5VFX100T-1FF1136I	Buy Xilinx XC5VFX100T-1FF1136I
Xilinx XC5VFX100T-1FF1136I	Xilinx Supplier	Xilinx Distributor
Xilinx XC5VFX100T-1FF1136I	Xilinx Inc. XC5VFX100T-1FF1136I	

Related Products

 XILINX XC5VFX100T-1FFG1136I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: 29 pcs RFQ	 XILINX XC5VFX100T-1FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: 36 pcs RFQ
 OMRON XC5K16314ABYOMR Manufacturers: Omron Description: CONNECTOR 16POS TERM DIN In stock: 31075 pcs RFQ	 XILINX XC5VFX100T-1FFG1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: 21 pcs RFQ
 OMRON XC5M-0222 Manufacturers: Omron Description: CONNECTR 128POS RT-ANGL TERM DIN In stock: 4288 pcs RFQ	 OMRON XC5K32314ABYOMR Manufacturers: Omron Description: CONNECTOR 32POS TERM DIN In stock: 23201 pcs RFQ
 XILINX XC5VFX100T-1FFG1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: 41 pcs RFQ	 OMRON XC5K16113ABYOMR Manufacturers: Omron Description: CONNECTOR 16POS TERM DIN In stock: 35056 pcs RFQ
 XILINX XC5VFX100T-1FF1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: 22 pcs RFQ	 XILINX XC5VFX100T-1FF1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: 33 pcs RFQ
 XILINX XC5VFX100T-1FF1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: 38 pcs RFQ	 OMRON XC5N-0221 Manufacturers: Omron Description: CONNECTR 128POS STRT TERM DIN In stock: 6910 pcs RFQ