



Xilinx Inc.



Part Number:

XC5VFX100T-3FF1738C

Manufacturer/Brand:

XMOS

Product description

IC FPGA 680 I/O 1738FCBGA

Datasheets:

PDF

1.XC5VFX100T-3FF1738C.pdf

PDF

2.XC5VFX100T-3FF1738C.pdf

PDF

3.XC5VFX100T-3FF1738C.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

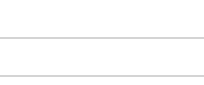
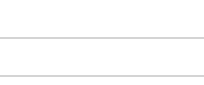
Image may be representation. See specifications for product details.

Specifications of XC5VFX100T-3FF1738C	
PART NUMBER	XC5VFX100T-3FF1738C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC5VFX100T-3FF1738C.pdf PDF 2.XC5VFX100T-3FF1738C.pdf PDF 3.XC5VFX100T-3FF1738C.pdf
VOLTAGE - BREAKDOWN	1738-FCBGA (42.5x42.5)
TOTAL RAM BITS	102400
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex®-5 FXT
POLARIZATION	1738-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC5VFX100T-3FF1738C
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
CORE TYPE	8404992
CLOCK RATE	680

Related Tags

XMOS XC5VFX100T-3FF1738C	XC5VFX100T-3FF1738C Distributor	XC5VFX100T-3FF1738C Supplier
XC5VFX100T-3FF1738C Price	XC5VFX100T-3FF1738C Pictures	XC5VFX100T-3FF1738C Image
XC5VFX100T-3FF1738C PDF Datasheet	XC5VFX100T-3FF1738C Download Datasheet	XC5VFX100T-3FF1738C Datasheet
XC5VFX100T-3FF1738C Stock	Buy XC5VFX100T-3FF1738C	Buy XMOS XC5VFX100T-3FF1738C
XMOS XC5VFX100T-3FF1738C	XMOS Supplier	XMOS Distributor
XMOS XC5VFX100T-3FF1738C		

Related Products

 XC5VFX100T-3FFG1136C 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
 XC5VFX130T-1FFG1738I Manufacturers: Xilinx Description: IC FPGA 840 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-3FFG1738C Manufacturers: Xilinx Inc. Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VFX100T-2FFG1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ
 XC5VFX100T-2FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA 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	 XC5VFX130T-1FFG1738C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1738FCBGA In stock: 3 pcs RFQ
 XC5VFX130T-1FF1738I Manufacturers: Xilinx Description: IC FPGA 840 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VFX130T-1FF1738C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1738FCBGA In stock: Out stock RFQ