



Xilinx Inc.



XC5VFX100T-3FFG1738C

Part Number:	XC5VFX100T-3FFG1738C
Manufacturer/Brand:	XMOS
Product description	IC FPGA 680 I/O 1738FCBGA
	 1.XC5VFX100T-3FFG1738C.pdf
	 2.XC5VFX100T-3FFG1738C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
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-3FFG1738C

PART NUMBER	XC5VFX100T-3FFG1738C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC5VFX100T-3FFG1738C.pdf  2.XC5VFX100T-3FFG1738C.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-3FFG1738C
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
CORE TYPE	8404992
CLOCK RATE	680

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