



Xilinx Inc.



Part Number: XQ5VFX100T-2EF1738I

Manufacturer/Brand: XMOS

Product description: IC FPGA VIRTEX 5 100K 1738FFGBGA

Datasheets: [1.XQ5VFX100T-2EF1738I.pdf](#)
[2.XQ5VFX100T-2EF1738I.pdf](#)

RoHs Status:  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 XQ5VFX100T-2EF1738I

PART NUMBER	XQ5VFX100T-2EF1738I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA VIRTEX 5 100K 1738FFGBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XQ5VFX100T-2EF1738I.pdf 2.XQ5VFX100T-2EF1738I.pdf
VOLTAGE - BREAKDOWN	1738-FCBGA (42.5x42.5)
TOTAL RAM BITS	102400
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex@-5Q FXT
POLARIZATION	1738-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°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	XQ5VFX100T-2EF1738I
DESCRIPTION	IC FPGA VIRTEX 5 100K 1738FFGBGA
CORE TYPE	8404992
CLOCK RATE	680

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