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	ROGRAMMABLES	SI

# C5VFX100T-1FF1738I

t Number:	XC5VFX100T-1FF1738I
nufacturer/Brand:	Xilinx
duct description	IC FPGA 680 I/O 1738FCBGA
a cha a ta	n 1.XC5VFX100T-1FF1738I.pdf
asheets:	2.XC5VFX100T-1FF1738I.pdf
Is Status	Contains lead / RoHS non-compliant
o From	Hong Kong
oment Way	DHL/Fedex/TNT/UPS/EMS

### **REQUEST FOR QUOTATION**

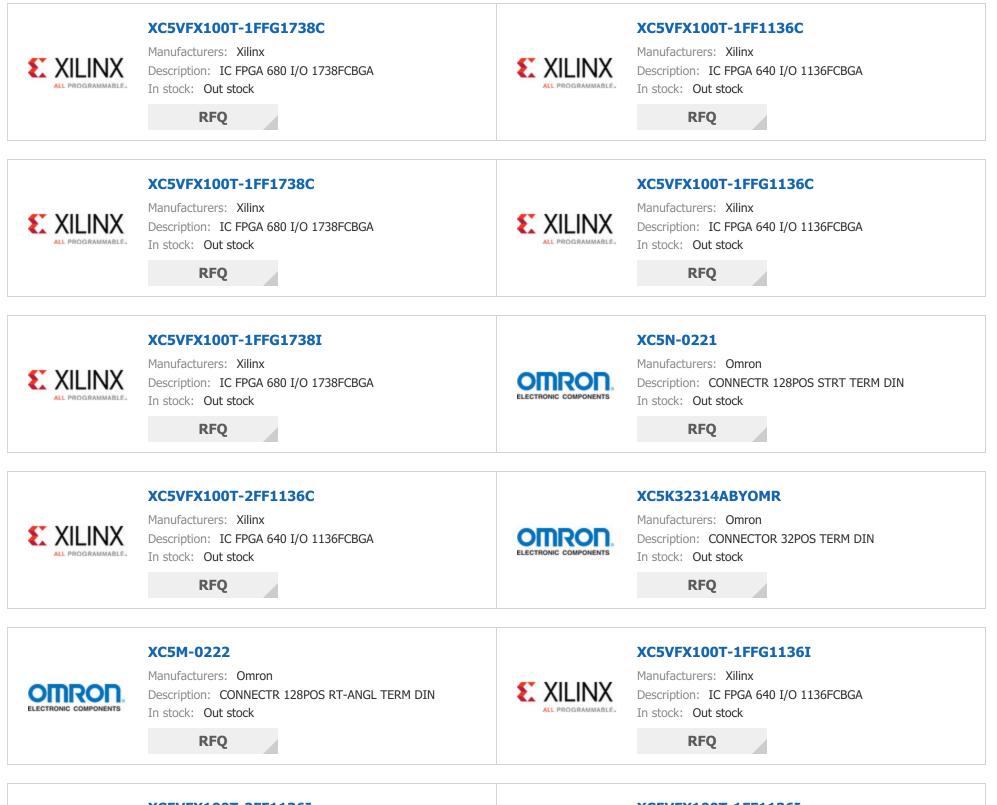
Image may be representation. See specifications for product details.

	Specifications of XC5VFX100T-1FF1738I
PART NUMBER	XC5VFX100T-1FF1738I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 680 I/O 1738FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	6 1.XC5VFX100T-1FF1738I.pdf 6 2.XC5VFX100T-1FF1738I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	8404992
SUPPLIER DEVICE PACKAGE	1738-FCBGA (42.5x42.5)
SERIES	Virtex®-5 FXT
PACKAGE / CASE	1738-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	102400
NUMBER OF LABS/CLBS	8000
NUMBER OF I/O	680
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VFX100T

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### **Related Products**



#### XC5VFX100T-2FF1136I



Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock

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#### XC5VFX100T-1FF1136I

Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock

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