



XC5VFX130T-1FFG1738C

Part Number:	XC5VFX130T-1FFG1738C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 840 I/O 1738FCBGA
	1.XC5VFX130T-1FFG1738C.pdf
	2.XC5VFX130T-1FFG1738C.pdf
Datasheets:	
RoHs Status	Lead free / RoHS 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 XC5VFX130T-1FFG1738C

PART NUMBER	XC5VFX130T-1FFG1738C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 840 I/O 1738FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VFX130T-1FFG1738C.pdf 2.XC5VFX130T-1FFG1738C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	10985472
SUPPLIER DEVICE PACKAGE	1738-FCBGA (42.5x42.5)
SERIES	Virtex@-5 FXT
PACKAGE / CASE	1738-BBGA, FCBGA
OTHER NAMES	122-2146 XC5VFX130T-1FFG1738C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	131072
NUMBER OF LABS/CLBS	10240
NUMBER OF I/O	840
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VFX130T

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