



Xilinx



ALL PROGRAMMABLE

XC5VFX100T-2FFG1136I

Part Number:	XC5VFX100T-2FFG1136I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 640 I/O 1136FCBGA  1.XC5VFX100T-2FFG1136I.pdf  2.XC5VFX100T-2FFG1136I.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-2FFG1136I

PART NUMBER	XC5VFX100T-2FFG1136I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC5VFX100T-2FFG1136I.pdf  2.XC5VFX100T-2FFG1136I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	8404992
SUPPLIER DEVICE PACKAGE	1136-FCBGA (35x35)
SERIES	Virtex@-5 FXT
PACKAGE / CASE	1136-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	102400
NUMBER OF LABS/CLBS	8000
NUMBER OF I/O	640
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	XC5VFX100T

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