



Xilinx



Image may be representation. See specifications for product details.

Part Number:

XC5VFX100T-1FF1136C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 640 I/O 1136FCBGA
 1.XC5VFX100T-1FF1136C.pdf
 2.XC5VFX100T-1FF1136C.pdf
 3.XC5VFX100T-1FF1136C.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC5VFX100T-1FF1136C

PART NUMBER	XC5VFX100T-1FF1136C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.XC5VFX100T-1FF1136C.pdf  2.XC5VFX100T-1FF1136C.pdf  3.XC5VFX100T-1FF1136C.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	0°C ~ 85°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	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VFX100T

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