



Xilinx Inc.

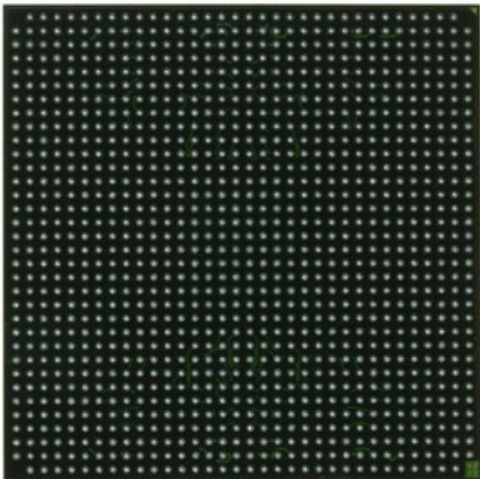


Image may be representation. See specifications for product details.

Part Number: XC4VFX40-10FF1152C

Manufacturer/Brand: XMOS

Product description: IC FPGA 448 I/O 1152FCBGA

Datasheets: [1.XC4VFX40-10FF1152C.pdf](#)
[2.XC4VFX40-10FF1152C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

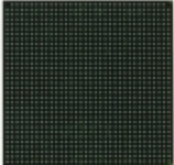
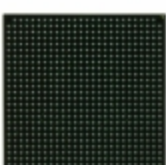
Specifications of XC4VFX40-10FF1152C

PART NUMBER	XC4VFX40-10FF1152C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 448 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC4VFX40-10FF1152C.pdf 2.XC4VFX40-10FF1152C.pdf
VOLTAGE - BREAKDOWN	1152-CFCBGA (35x35)
TOTAL RAM BITS	41904
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Virtex@~4 FX
POLARIZATION	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4656
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC4VFX40-10FF1152C
DESCRIPTION	IC FPGA 448 I/O 1152FCBGA
CORE TYPE	2654208
CLOCK RATE	448

Related Tags

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