



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC4VFX40-10FFG1152I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 448 I/O 1152FCBGA

Datasheets: [1.XC4VFX40-10FFG1152I.pdf](#)
[2.XC4VFX40-10FFG1152I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 104 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

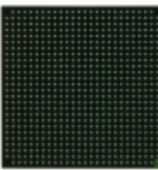
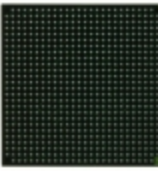
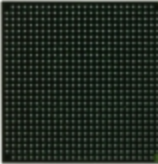
Specifications of XC4VFX40-10FFG1152I

PART NUMBER	XC4VFX40-10FFG1152I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 448 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104 pcs
DATA SHEET	1.XC4VFX40-10FFG1152I.pdf 2.XC4VFX40-10FFG1152I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2654208
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SERIES	Virtex®-4 FX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	41904
NUMBER OF LABS/CLBS	4656
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC4VFX40

Related Tags

Xilinx XC4VFX40-10FFG1152I	XC4VFX40-10FFG1152I Distributor	XC4VFX40-10FFG1152I Supplier
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Related Products

 XC4VFX40-10FF672C Manufacturers: Xilinx Description: IC FPGA 352 I/O 672FCBGA In stock: 134 pcs RFQ	 XC4VFX40-10FF1152C Manufacturers: Xilinx Inc. Description: IC FPGA 448 I/O 1152FCBGA In stock: 143 pcs RFQ
 XC4VFX40-11FF1152I Manufacturers: Xilinx Description: IC FPGA 448 I/O 1152FCBGA In stock: 68 pcs RFQ	 XC4VFX40-11FF672I Manufacturers: Xilinx Description: IC FPGA 352 I/O 672FCBGA In stock: 67 pcs RFQ
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