



Xilinx Inc.

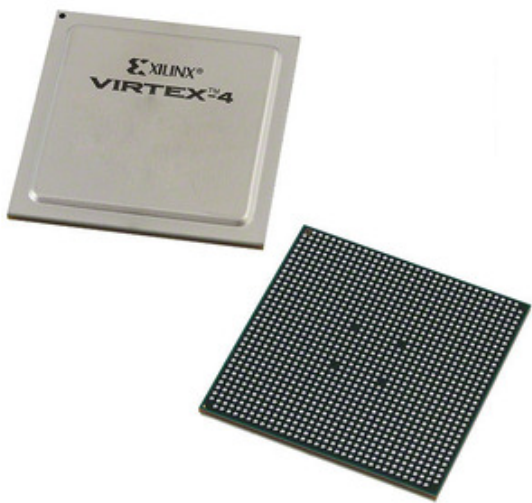


Image may be representation. See specifications for product details.

XQ4VSX55-10FF1148M

Part Number: XQ4VSX55-10FF1148M

Manufacturer/Brand: Xilinx

Product description: FPGA VIRTEX-4Q FAMILY 55296 CELL

Datasheets: [1.XQ4VSX55-10FF1148M.pdf](#)
[2.XQ4VSX55-10FF1148M.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 27 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

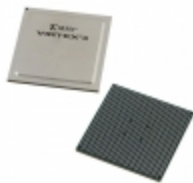
Specifications of XQ4VSX55-10FF1148M

PART NUMBER	XQ4VSX55-10FF1148M
MANUFACTURER	Xilinx Inc.
DESCRIPTION	FPGA VIRTEX-4Q FAMILY 55296 CELL
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	27 pcs
DATA SHEET	1.XQ4VSX55-10FF1148M.pdf 2.XQ4VSX55-10FF1148M.pdf
VOLTAGE - BREAKDOWN	1148-FCPBGA (35x35)
TOTAL RAM BITS	55296
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Virtex®-4Q
POLARIZATION	1148-BBGA, FCBGA
OTHER NAMES	Q7452709
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6144
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XQ4VSX55-10FF1148M
DESCRIPTION	FPGA VIRTEX-4Q FAMILY 55296 CELL
CORE TYPE	5898240
CLOCK RATE	640

Related Tags

Xilinx XQ4VSX55-10FF1148M	XQ4VSX55-10FF1148M Distributor	XQ4VSX55-10FF1148M Supplier
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Related Products

 XQ4VLX60-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 60K DIE In stock: 153 pcs RFQ	 XQ4VSX35-9FFG668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 35K 668-FCBGA In stock: 3929 pcs RFQ
 XQ4VLX80-11FF1148I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 80K 1148-FBGA In stock: 32 pcs RFQ	 XQ4VLX40-10FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4LX 668FFBGA In stock: 101 pcs RFQ
 XQ4VLX25-10SF363M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K 668-FCBGA In stock: 130 pcs RFQ	 XQ4VLX60-10FF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4Q 60K 668-FCBGA In stock: 85 pcs RFQ
 XQ4VLX60-10FF1148M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 60K 1148-FBGA In stock: 53 pcs RFQ	 XQ4VSX35-9FF668I Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 35K 668-FCBGA In stock: 4625 pcs RFQ
 XQ4VLX60-10EF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 60K 668-FCBGA In stock: 78 pcs RFQ	 XQ4VLX40-10FF668M Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 40K 668-FCBGA In stock: 76 pcs RFQ
 XQ4VLX25-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 24K DIE In stock: 382 pcs RFQ	 XQ4VSX35-DIE4058 Manufacturers: Xilinx Inc. Description: IC FPGA VIRTEX-4 35K DIE In stock: 296 pcs RFQ