




XC4VFX12-12FFG668C

Part Number:	XC4VFX12-12FFG668C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 320 I/O 668FCBGA PDF 1.XC4VFX12-12FFG668C.pdf PDF 2.XC4VFX12-12FFG668C.pdf PDF 3.XC4VFX12-12FFG668C.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

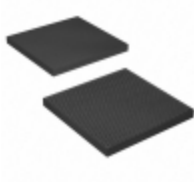

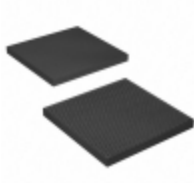






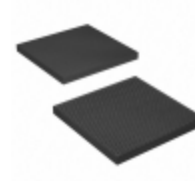
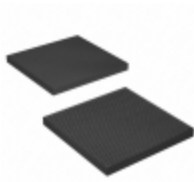

Specifications of XC4VFX12-12FFG668C

PART NUMBER	XC4VFX12-12FFG668C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 320 I/O 668FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC4VFX12-12FFG668C.pdf PDF 2.XC4VFX12-12FFG668C.pdf PDF 3.XC4VFX12-12FFG668C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	663552
SUPPLIER DEVICE PACKAGE	668-FCBGA (27x27)
SERIES	Virtex@-4 FX
PACKAGE / CASE	668-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12312
NUMBER OF LABS/CLBS	1368
NUMBER OF I/O	320
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	XC4VFX12

Related Tags

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 <p>XC4VFX140-10FF1517I Manufacturers: Xilinx Description: IC FPGA 768 I/O 1517FCBGA In stock: Out stock RFQ</p>	 <p>XC4VFX12-11SF363C Manufacturers: Xilinx Inc. Description: IC FPGA 240 I/O 363FCBGA In stock: Out stock RFQ</p>
 <p>XC4VFX12-11SF363I Manufacturers: Xilinx Description: IC FPGA 240 I/O 363FCBGA In stock: Out stock RFQ</p>	 <p>XC4VFX12-12SF363C Manufacturers: Xilinx Inc. Description: IC FPGA 240 I/O 363FCBGA In stock: Out stock RFQ</p>
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 <p>XC4VFX140-10FFG1517I Manufacturers: Xilinx Description: IC FPGA 768 I/O 1517FCBGA In stock: Out stock RFQ</p>	 <p>XC4VFX12-11SFG363I Manufacturers: Xilinx Description: IC FPGA 240 I/O 363FCBGA In stock: Out stock RFQ</p>