



Xilinx



Image may be representation. See specifications for product details.

XC2VP40-5FF1148C

Part Number:	XC2VP40-5FF1148C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 804 I/O 1148FCBGA
Datasheets:	 XC2VP40-5FF1148C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	61 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

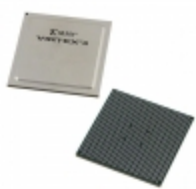
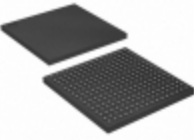
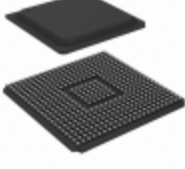
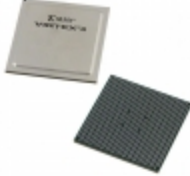
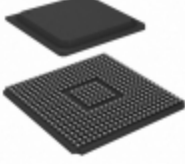
Specifications of XC2VP40-5FF1148C

PART NUMBER	XC2VP40-5FF1148C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 804 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	61 pcs
DATA SHEET	 XC2VP40-5FF1148C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex®-II Pro
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43632
NUMBER OF LABS/CLBS	4848
NUMBER OF I/O	804
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC2VP40-5FF1148C	XC2VP40-5FF1148C Distributor	XC2VP40-5FF1148C Supplier
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Related Products

 XC2VP40-5FF1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 45 pcs RFQ	 XC2VP4-7FF672C Manufacturers: Xilinx Inc. Description: IC FPGA 348 I/O 672FCBGA In stock: 282 pcs RFQ
 XC2VP4-7FFG672C Manufacturers: Xilinx Inc. Description: IC FPGA 348 I/O 672FCBGA In stock: 320 pcs RFQ	 XC2VP4-7FG256C Manufacturers: Xilinx Inc. Description: IC FPGA 140 I/O 256FGBGA In stock: 365 pcs RFQ
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 XC2VP4-7FG456C Manufacturers: Xilinx Inc. Description: IC FPGA 248 I/O 456FBGA In stock: 375 pcs RFQ	 XC2VP40-5FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 72 pcs RFQ
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 XC2VP40-5FFG1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 60 pcs RFQ	 XC2VP4-7FGG456C Manufacturers: Xilinx Inc. Description: IC FPGA 248 I/O 456FBGA In stock: 381 pcs RFQ