



Xilinx

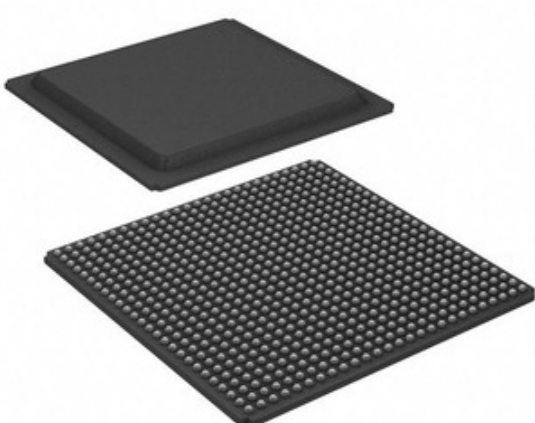


Image may be representation. See specifications for product details.

XCV800-4FG676C

Part Number:	XCV800-4FG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 444 I/O 676FBGA
Datasheets:	 XCV800-4FG676C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

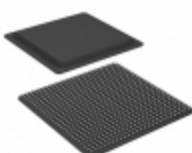
Specifications of XCV800-4FG676C

PART NUMBER	XCV800-4FG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 444 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5814 pcs
DATA SHEET	 XCV800-4FG676C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	114688
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Virtex®
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21168
NUMBER OF LABS/CLBS	4704
NUMBER OF I/O	444
NUMBER OF GATES	888439
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV800

Related Tags

Xilinx XCV800-4FG676C	XCV800-4FG676C Distributor	XCV800-4FG676C Supplier
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Related Products

 XCV800-4HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 4240 pcs RFQ	 XCV800-5BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5329 pcs RFQ
 XCV800-4BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 5633 pcs RFQ	 XCV800-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 2812 pcs RFQ
 XCV600E-8FG900C Manufacturers: Xilinx Description: IC FPGA 512 I/O 900FBGA In stock: 4318 pcs RFQ	 XCV800-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3529 pcs RFQ
 XCV800-4FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 3833 pcs RFQ	 XCV600E-8HQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: 4475 pcs RFQ
 XCV800-4FG676I Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: 6868 pcs RFQ	 XCV800-4FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 6365 pcs RFQ
 XCV800-4HQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: 5353 pcs RFQ	 XCV800-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3906 pcs RFQ