



Xilinx



Image may be representation. See specifications for product details.

XCV600-4FG676C

Part Number:	XCV600-4FG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 444 I/O 676FBGA
Datasheets:	 XCV600-4FG676C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

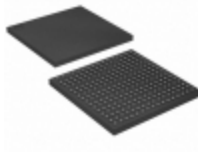
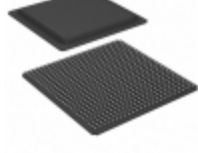
Specifications of XCV600-4FG676C

PART NUMBER	XCV600-4FG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 444 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV600-4FG676C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	98304
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	15552
NUMBER OF LABS/CLBS	3456
NUMBER OF I/O	444
NUMBER OF GATES	661111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV600

Related Tags

Xilinx XCV600-4FG676C	XCV600-4FG676C Distributor	XCV600-4FG676C Supplier
XCV600-4FG676C Price	XCV600-4FG676C Pictures	XCV600-4FG676C Image
XCV600-4FG676C PDF Datasheet	XCV600-4FG676C Download Datasheet	XCV600-4FG676C Datasheet
XCV600-4FG676C Stock	Buy XCV600-4FG676C	Buy Xilinx XCV600-4FG676C
Xilinx XCV600-4FG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV600-4FG676C	Xilinx Inc. XCV600-4FG676C	

Related Products

 XCV50E-8PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: Out stock RFQ	 XCV50E-8FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: Out stock RFQ
 XCV600-4FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: Out stock RFQ	 XCV600-4BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock RFQ
 XCV600-4FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: Out stock RFQ	 XCV600-4FG676I Manufacturers: Xilinx Description: IC FPGA 444 I/O 676FBGA In stock: Out stock RFQ
 XCV600-4BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock RFQ	 XCV600-4BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: Out stock RFQ
 XCV600-4BG432I Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: Out stock RFQ	 XCV600-4HQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: Out stock RFQ
 XCV600-5BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: Out stock RFQ	 XCV600-4HQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240HQFP In stock: Out stock RFQ