



Xilinx



Image may be representation. See specifications for product details.

XCV1000E-7FG1156I

Part Number:	XCV1000E-7FG1156I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 660 I/O 1156FBGA
Datasheets:	 XCV1000E-7FG1156I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV1000E-7FG1156I

PART NUMBER	XCV1000E-7FG1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 660 I/O 1156FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5673 pcs
DATA SHEET	 XCV1000E-7FG1156I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	393216
SUPPLIER DEVICE PACKAGE	1156-FBGA (35x35)
SERIES	Virtex®-E
PACKAGE / CASE	1156-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	27648
NUMBER OF LABS/CLBS	6144
NUMBER OF I/O	660
NUMBER OF GATES	1569178
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV1000E

Related Tags

Xilinx XCV1000E-7FG1156I	XCV1000E-7FG1156I Distributor	XCV1000E-7FG1156I Supplier
XCV1000E-7FG1156I Price	XCV1000E-7FG1156I Pictures	XCV1000E-7FG1156I Image
XCV1000E-7FG1156I PDF Datasheet	XCV1000E-7FG1156I Download Datasheet	XCV1000E-7FG1156I Datasheet
XCV1000E-7FG1156I Stock	Buy XCV1000E-7FG1156I	Buy Xilinx XCV1000E-7FG1156I
Xilinx XCV1000E-7FG1156I	Xilinx Supplier	Xilinx Distributor
Xilinx XCV1000E-7FG1156I	Xilinx Inc. XCV1000E-7FG1156I	

Related Products

 XCV1000E-7FG1156C Manufacturers: Xilinx Description: IC FPGA 660 I/O 1156FBGA In stock: 2707 pcs RFQ	 XCV1000E-7FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 4823 pcs RFQ
 XCV1000E-7FG860C Manufacturers: Xilinx Description: IC FPGA 660 I/O 860FBGA In stock: 3947 pcs RFQ	 XCV1000E-7FG860I Manufacturers: Xilinx Description: IC FPGA 660 I/O 860FBGA In stock: 4642 pcs RFQ
 XCV1000E-7FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: 5878 pcs RFQ	 XCV1000E-7FG900C Manufacturers: Xilinx Description: IC FPGA 660 I/O 900FBGA In stock: 4439 pcs RFQ
 XCV1000E-7BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 3733 pcs RFQ	 XCV1000E-6HQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: 2853 pcs RFQ
 XCV1000E-7FG900I Manufacturers: Xilinx Description: IC FPGA 660 I/O 900FBGA In stock: 6232 pcs RFQ	 XCV1000E-6HQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: 5871 pcs RFQ
 XCV1000E-7BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 5106 pcs RFQ	 XCV1000E-6FG900I Manufacturers: Xilinx Description: IC FPGA 660 I/O 900FBGA In stock: 4599 pcs RFQ