



Xilinx



Image may be representation. See specifications for product details.

XCV1000E-7FG860C

Part Number:	XCV1000E-7FG860C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 660 I/O 860FGBA
Datasheets:	 XCV1000E-7FG860C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV1000E-7FG860C

PART NUMBER	XCV1000E-7FG860C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 660 I/O 860FGBA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV1000E-7FG860C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	393216
SUPPLIER DEVICE PACKAGE	860-FBGA (42.5x42.5)
SERIES	Virtex®-E
PACKAGE / CASE	860-BGA
OPERATING TEMPERATURE	0°C ~ 85°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-7FG860C	XCV1000E-7FG860C Distributor	XCV1000E-7FG860C Supplier
XCV1000E-7FG860C Price	XCV1000E-7FG860C Pictures	XCV1000E-7FG860C Image
XCV1000E-7FG860C PDF Datasheet	XCV1000E-7FG860C Download Datasheet	XCV1000E-7FG860C Datasheet
XCV1000E-7FG860C Stock	Buy XCV1000E-7FG860C	Buy Xilinx XCV1000E-7FG860C
Xilinx XCV1000E-7FG860C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV1000E-7FG860C	Xilinx Inc. XCV1000E-7FG860C	

Related Products

 Xilinx XCV1000E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock RFQ	 Xilinx XCV1000E-7FG860I Manufacturers: Xilinx Description: IC FPGA 660 I/O 860FGBA In stock: Out stock RFQ
 Xilinx XCV1000E-7FG900I Manufacturers: Xilinx Description: IC FPGA 660 I/O 900FGBA In stock: Out stock RFQ	 Xilinx XCV1000E-7HQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: Out stock RFQ
 Xilinx XCV1000E-7BG560I Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock RFQ	 Xilinx XCV1000E-7FG680C Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: Out stock RFQ
 Xilinx XCV1000E-7FG680I Manufacturers: Xilinx Description: IC FPGA 512 I/O 680FBGA In stock: Out stock RFQ	 Xilinx XCV1000E-7FG1156C Manufacturers: Xilinx Description: IC FPGA 660 I/O 1156FBGA In stock: Out stock RFQ
 Xilinx XCV1000E-7HQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240HQFP In stock: Out stock RFQ	 Xilinx XCV1000E-7FG900C Manufacturers: Xilinx Description: IC FPGA 660 I/O 900FGBA In stock: Out stock RFQ
 Xilinx XCV1000E-7BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: Out stock RFQ	 Xilinx XCV1000E-7FG1156I Manufacturers: Xilinx Description: IC FPGA 660 I/O 1156FBGA In stock: Out stock RFQ