



Xilinx

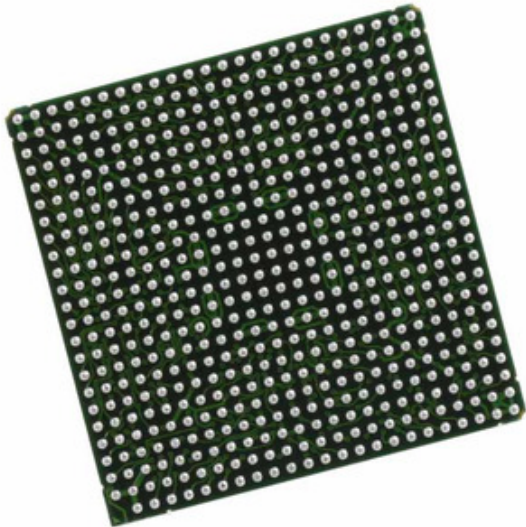


Image may be representation. See specifications for product details.

XC2V1000-4BG575I

Part Number:	XC2V1000-4BG575I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 328 I/O 575BGA
Datasheets:	 XC2V1000-4BG575I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

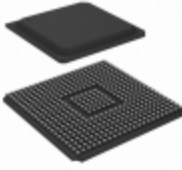
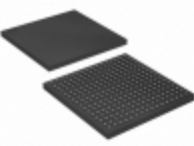
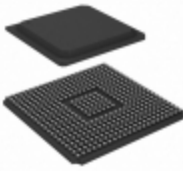
Specifications of XC2V1000-4BG575I

PART NUMBER	XC2V1000-4BG575I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 328 I/O 575BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6791 pcs
DATA SHEET	 XC2V1000-4BG575I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	575-BGA (31x31)
SERIES	Virtex®-II
PACKAGE / CASE	575-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	1280
NUMBER OF I/O	328
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2V1000

Related Tags

Xilinx XC2V1000-4BG575I	XC2V1000-4BG575I Distributor	XC2V1000-4BG575I Supplier
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 XC2S600E-6FGG456C Manufacturers: Xilinx Description: IC FPGA 329 I/O 456FBGA In stock: 6888 pcs RFQ	 XC2V1000-4FG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 3878 pcs RFQ
 XC2V1000-4BGG575I Manufacturers: Xilinx Description: IC FPGA 328 I/O 575MBGA In stock: 6178 pcs RFQ	 Xilinx XC2S50E-6TQ144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 2879 pcs RFQ
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