



Xilinx

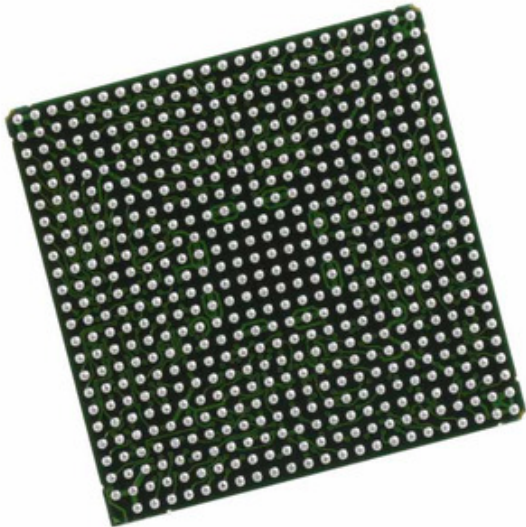


Image may be representation. See specifications for product details.

XC2V1000-4BGG575C

Part Number:	XC2V1000-4BGG575C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 328 I/O 575MBGA
Datasheets:	 XC2V1000-4BGG575C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

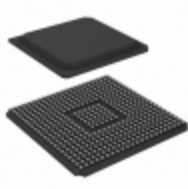
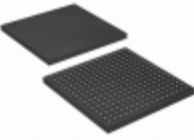
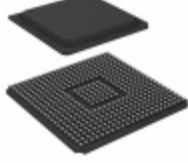
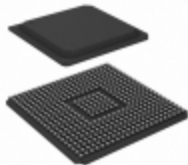
Specifications of XC2V1000-4BGG575C

PART NUMBER	XC2V1000-4BGG575C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 328 I/O 575MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2V1000-4BGG575C.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
OTHER NAMES	122-1343
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V1000

Related Tags

Xilinx XC2V1000-4BGG575C	XC2V1000-4BGG575C Distributor	XC2V1000-4BGG575C Supplier
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Related Products

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 XC2S50E-6TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 XC2V1000-4FF896I Manufacturers: Xilinx Description: IC FPGA 432 I/O 896FCBGA In stock: Out stock RFQ
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