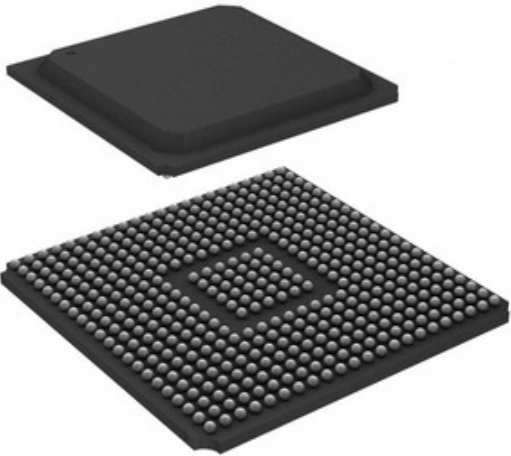




Xilinx



XC2V500-4FG456I

Part Number:	XC2V500-4FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 264 I/O 456FBGA
Datasheets:	 XC2V500-4FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

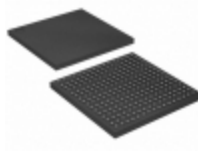
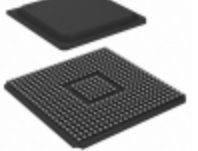
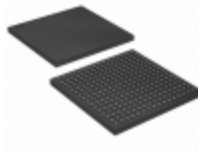
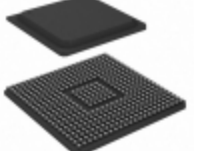
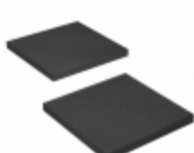
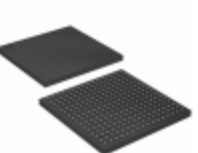
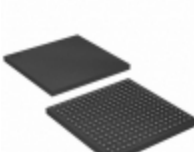
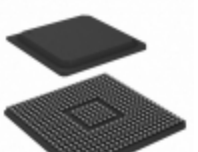
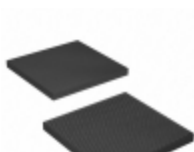
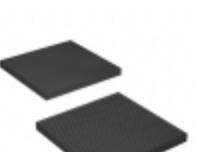
Specifications of XC2V500-4FG456I

PART NUMBER	XC2V500-4FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 264 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC2V500-4FG456I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-II
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	768
NUMBER OF I/O	264
NUMBER OF GATES	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2V500

Related Tags

Xilinx XC2V500-4FG456I	XC2V500-4FG456I Distributor	XC2V500-4FG456I Supplier
XC2V500-4FG456I Price	XC2V500-4FG456I Pictures	XC2V500-4FG456I Image
XC2V500-4FG456I PDF Datasheet	XC2V500-4FG456I Download Datasheet	XC2V500-4FG456I Datasheet
XC2V500-4FG456I Stock	Buy XC2V500-4FG456I	Buy Xilinx XC2V500-4FG456I
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 XC2V500-4FGG256C Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: Out stock RFQ	 XC2V4000-5FFG1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: Out stock RFQ
 XC2V4000-6FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: Out stock RFQ	 XC2V500-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: Out stock RFQ
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