



Xilinx

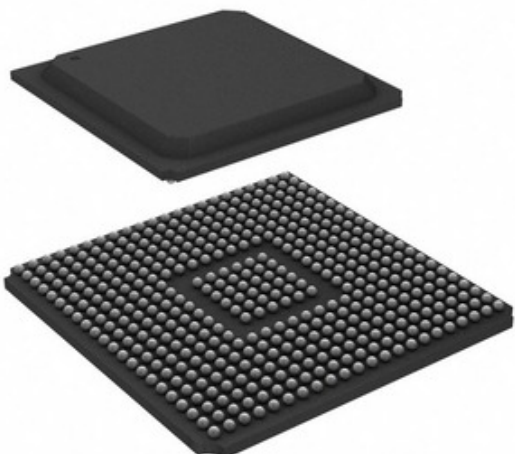


Image may be representation. See specifications for product details.

XC3S1500-4FG456I

Part Number:	XC3S1500-4FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 333 I/O 456FBGA PDF 1.XC3S1500-4FG456I.pdf PDF 2.XC3S1500-4FG456I.pdf PDF 3.XC3S1500-4FG456I.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

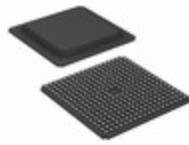
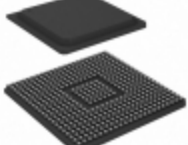
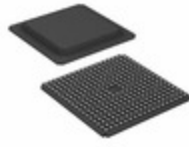
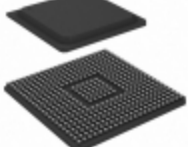
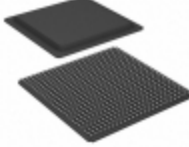
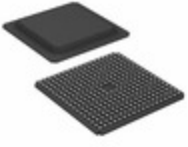
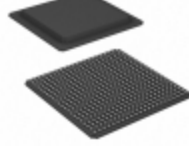
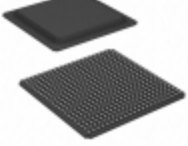
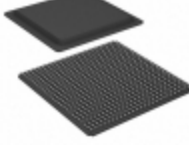
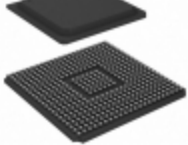
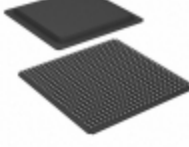
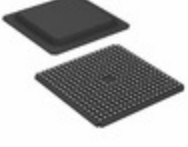
Specifications of XC3S1500-4FG456I

PART NUMBER	XC3S1500-4FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 333 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	666 pcs
DATA SHEET	PDF 1.XC3S1500-4FG456I.pdf PDF 2.XC3S1500-4FG456I.pdf PDF 3.XC3S1500-4FG456I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-3
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29952
NUMBER OF LABS/CLBS	3328
NUMBER OF I/O	333
NUMBER OF GATES	1500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S1500

Related Tags

Xilinx XC3S1500-4FG456I	XC3S1500-4FG456I Distributor	XC3S1500-4FG456I Supplier
XC3S1500-4FG456I Price	XC3S1500-4FG456I Pictures	XC3S1500-4FG456I Image
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Related Products

 XC3S1500-4FG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 703 pcs RFQ	 XC3S1500-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1075 pcs RFQ
 XC3S1500-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1097 pcs RFQ	 XC3S1500-4FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1034 pcs RFQ
 XC3S1400AN-5FGG676C Manufacturers: Xilinx Description: IC FPGA 502 I/O 676FBGA In stock: 820 pcs RFQ	 XC3S1500-4FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 805 pcs RFQ
 XC3S1400AN-5FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 5891 pcs RFQ	 XC3S1400AN-5FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 6958 pcs RFQ
 XC3S1500-4FG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 601 pcs RFQ	 XC3S1500-4FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1017 pcs RFQ
 XC3S1500-4FG676I Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 461 pcs RFQ	 XC3S1500-4FGG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1122 pcs RFQ