



Xilinx

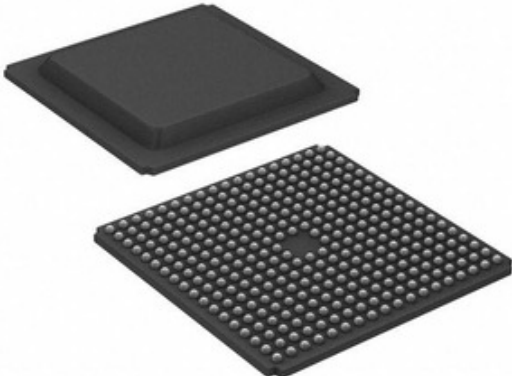


Image may be representation. See specifications for product details.

XC3S1500-5FG320C

Part Number:	XC3S1500-5FG320C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 221 I/O 320 FBGA PDF 1.XC3S1500-5FG320C.pdf PDF 2.XC3S1500-5FG320C.pdf PDF 3.XC3S1500-5FG320C.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

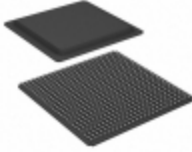
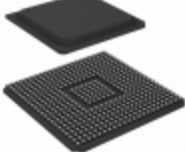
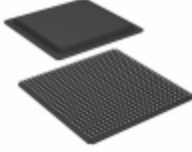
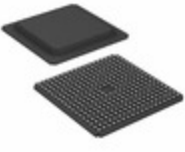
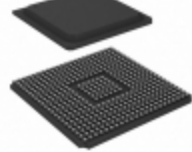
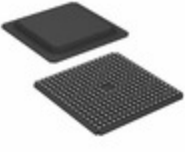
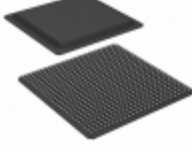
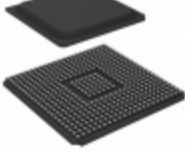
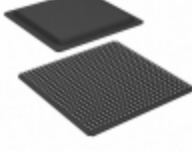
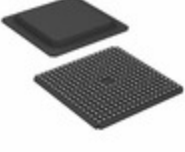
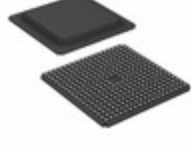
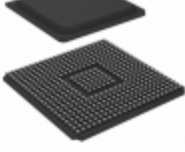
Specifications of XC3S1500-5FG320C

PART NUMBER	XC3S1500-5FG320C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 221 I/O 320 FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	726 pcs
DATA SHEET	PDF 1.XC3S1500-5FG320C.pdf PDF 2.XC3S1500-5FG320C.pdf PDF 3.XC3S1500-5FG320C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	320-FBGA (19x19)
SERIES	Spartan®-3
PACKAGE / CASE	320-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29952
NUMBER OF LABS/CLBS	3328
NUMBER OF I/O	221
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 XC3S1500-5FG320C	XC3S1500-5FG320C Distributor	XC3S1500-5FG320C Supplier
XC3S1500-5FG320C Price	XC3S1500-5FG320C Pictures	XC3S1500-5FG320C Image
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Related Products

 XC3S1500-5FG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 533 pcs RFQ	 XC3S1500-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1075 pcs RFQ
 XC3S1500-5FGG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 530 pcs RFQ	 XC3S1500L-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 6939 pcs RFQ
 XC3S1500-5FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 831 pcs RFQ	 XC3S1500-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1097 pcs RFQ
 XC3S1500-4FGG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 735 pcs RFQ	 XC3S1500-5FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 941 pcs RFQ
 XC3S1500-4FGG676I Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 528 pcs RFQ	 XC3S1500-4FGG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1122 pcs RFQ
 XC3S1500-5FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1158 pcs RFQ	 XC3S1500-4FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 1034 pcs RFQ