



Xilinx



Image may be representation. See specifications for product details.

XC3S1500-5FGG676C

Part Number:	XC3S1500-5FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 487 I/O 676FBGA  1.XC3S1500-5FGG676C.pdf  2.XC3S1500-5FGG676C.pdf  3.XC3S1500-5FGG676C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

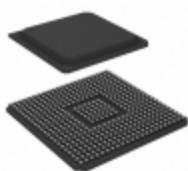
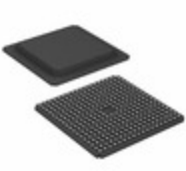
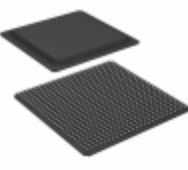
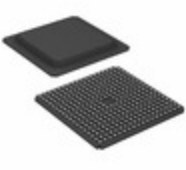
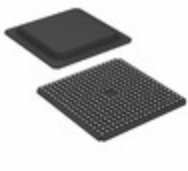
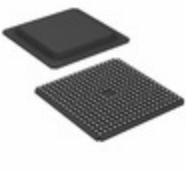
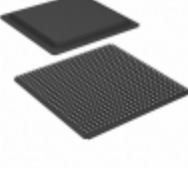
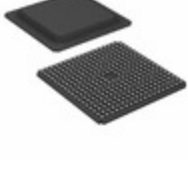
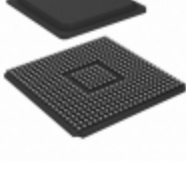
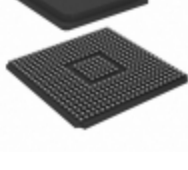
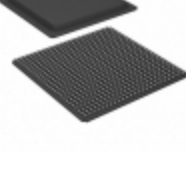
Specifications of XC3S1500-5FGG676C

PART NUMBER	XC3S1500-5FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 487 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	530 pcs
DATA SHEET	 1.XC3S1500-5FGG676C.pdf  2.XC3S1500-5FGG676C.pdf  3.XC3S1500-5FGG676C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	29952
NUMBER OF LABS/CLBS	3328
NUMBER OF I/O	487
NUMBER OF GATES	1500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S1500

Related Tags

Xilinx XC3S1500-5FGG676C	XC3S1500-5FGG676C Distributor	XC3S1500-5FGG676C Supplier
XC3S1500-5FGG676C Price	XC3S1500-5FGG676C Pictures	XC3S1500-5FGG676C Image
XC3S1500-5FGG676C PDF Datasheet	XC3S1500-5FGG676C Download Datasheet	XC3S1500-5FGG676C Datasheet
XC3S1500-5FGG676C Stock	Buy XC3S1500-5FGG676C	Buy Xilinx XC3S1500-5FGG676C
Xilinx XC3S1500-5FGG676C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S1500-5FGG676C	Xilinx Inc. XC3S1500-5FGG676C	

Related Products

 XC3S1500-5FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 941 pcs RFQ	 XC3S1500L-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 6939 pcs RFQ
 XC3S1500-4FGG676I Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 528 pcs RFQ	 XC3S1600E-4FG320C Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 843 pcs RFQ
 XC3S1500-5FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 726 pcs RFQ	 XC3S1600E-4FG320I Manufacturers: Xilinx Description: IC FPGA 250 I/O 320FBGA In stock: 706 pcs RFQ
 XC3S1500-5FG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 533 pcs RFQ	 XC3S1600E-4FG400C Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 654 pcs RFQ
 XC3S1500-5FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1158 pcs RFQ	 XC3S1500L-4FGG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 2845 pcs RFQ
 XC3S1500-5FG456C Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 831 pcs RFQ	 XC3S1500L-4FGG676C Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 6465 pcs RFQ