



Xilinx



Image may be representation. See specifications for product details.

XA3S1500-4FGG676I

Part Number:	XA3S1500-4FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 487 I/O 676FBGA
Datasheets:	 XA3S1500-4FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

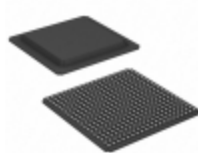
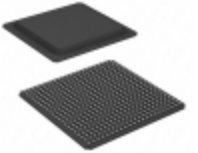
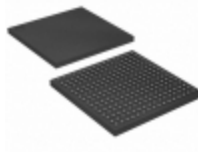
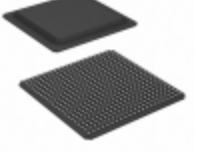
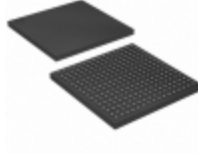
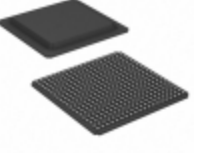
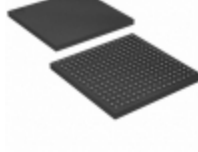
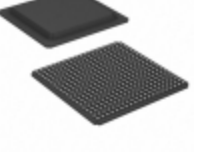
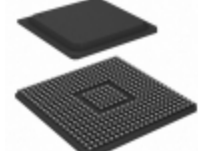
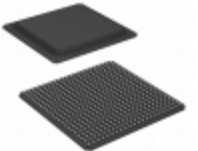
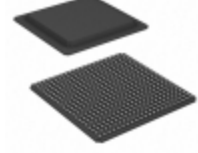
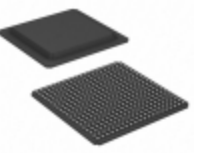
Specifications of XA3S1500-4FGG676I

PART NUMBER	XA3S1500-4FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 487 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XA3S1500-4FGG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Automotive, AEC-Q100, Spartan®-3 XA
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S1500

Related Tags

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 XA3S1200E-4FTG256Q Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: Out stock RFQ	 XA3S1400A-4FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 375 I/O 1484FBGA In stock: Out stock RFQ
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