



Xilinx

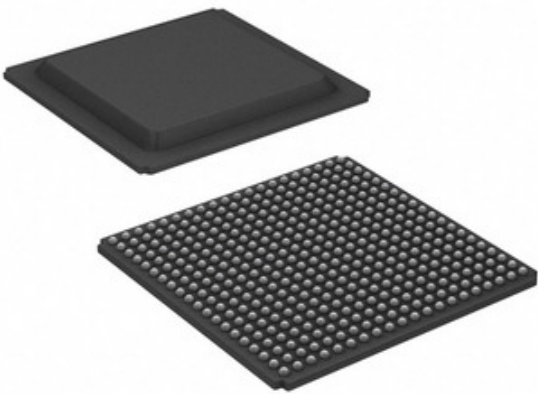


Image may be representation. See specifications for product details.

XA3S1600E-4FGG400I

Part Number:	XA3S1600E-4FGG400I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 304 I/O 400FBGA
Datasheets:	 XA3S1600E-4FGG400I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

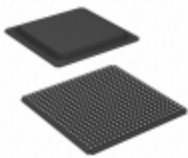
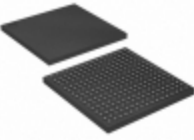
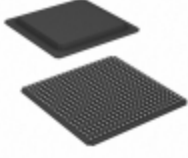
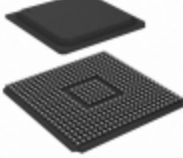
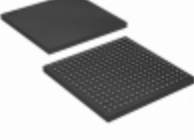
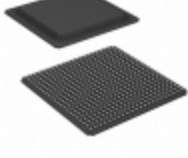
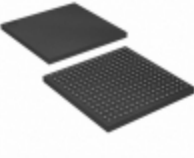
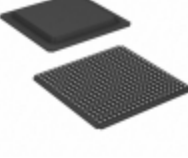
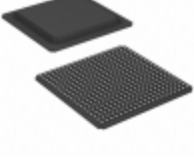
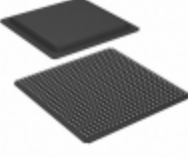
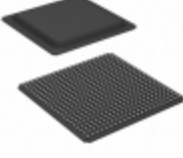
Specifications of XA3S1600E-4FGG400I

PART NUMBER	XA3S1600E-4FGG400I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 304 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	786 pcs
DATA SHEET	 XA3S1600E-4FGG400I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	663552
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Automotive, AEC-Q100, Spartan®-3E XA
PACKAGE / CASE	400-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	33192
NUMBER OF LABS/CLBS	3688
NUMBER OF I/O	304
NUMBER OF GATES	1600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S1600E

Related Tags

Xilinx XA3S1600E-4FGG400I	XA3S1600E-4FGG400I Distributor	XA3S1600E-4FGG400I Supplier
XA3S1600E-4FGG400I Price	XA3S1600E-4FGG400I Pictures	XA3S1600E-4FGG400I Image
XA3S1600E-4FGG400I PDF Datasheet	XA3S1600E-4FGG400I Download Datasheet	XA3S1600E-4FGG400I Datasheet
XA3S1600E-4FGG400I Stock	Buy XA3S1600E-4FGG400I	Buy Xilinx XA3S1600E-4FGG400I
Xilinx XA3S1600E-4FGG400I	Xilinx Supplier	Xilinx Distributor
Xilinx XA3S1600E-4FGG400I	Xilinx Inc. XA3S1600E-4FGG400I	

Related Products

 XA3S1600E-4FGG484Q Manufacturers: Xilinx Description: IC FPGA 376 I/O 1484FBGA In stock: 581 pcs RFQ	 XA3S200-4FTG256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2901 pcs RFQ
 XA3S1400A-4FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 375 I/O 1484FBGA In stock: 650 pcs RFQ	 XA3S1500-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 5859 pcs RFQ
 XA3S200-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 6715 pcs RFQ	 XA3S1200E-4FTG256Q Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1206 pcs RFQ
 XA3S1600E-4FGG484I Manufacturers: Xilinx Description: IC FPGA 376 I/O 1484FBGA In stock: 661 pcs RFQ	 XA3S200-4FTG256Q Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2384 pcs RFQ
 XA3S1600E-4FG400I Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 653 pcs RFQ	 XA3S1600E-4FGG400Q Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 653 pcs RFQ
 XA3S1500-4FGG676I Manufacturers: Xilinx Description: IC FPGA 487 I/O 676FBGA In stock: 516 pcs RFQ	 XA3S1400A-4FGG484Q Manufacturers: Xilinx Description: IC FPGA 375 I/O 1484FBGA In stock: 599 pcs RFQ