



Xilinx

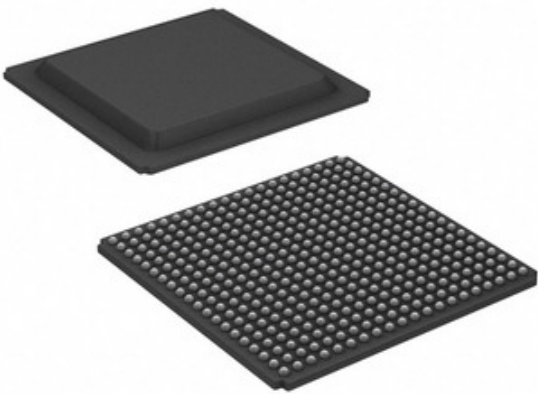


Image may be representation. See specifications for product details.

XA3S1200E-4FGG400Q

Part Number: XA3S1200E-4FGG400Q

Manufacturer/Brand: Xilinx

Product description: IC FPGA 304 I/O 400FBGA

Datasheets:  [XA3S1200E-4FGG400Q.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 1019 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

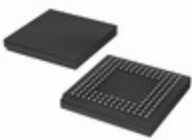
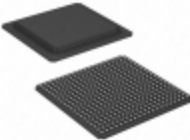
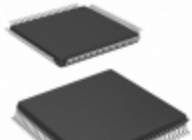
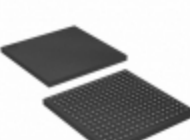
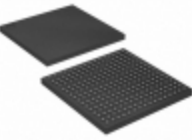
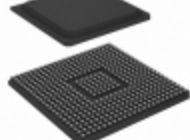
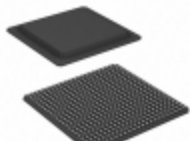
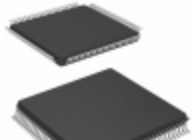
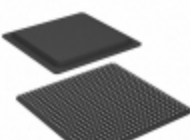
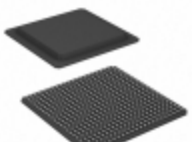
Specifications of XA3S1200E-4FGG400Q

PART NUMBER	XA3S1200E-4FGG400Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 304 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1019 pcs
DATA SHEET	 XA3S1200E-4FGG400Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Automotive, AEC-Q100, Spartan®-3E XA
PACKAGE / CASE	400-BGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19512
NUMBER OF LABS/CLBS	8672
NUMBER OF I/O	304
NUMBER OF GATES	1200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S1200E

Related Tags

Xilinx XA3S1200E-4FGG400Q	XA3S1200E-4FGG400Q Distributor	XA3S1200E-4FGG400Q Supplier
XA3S1200E-4FGG400Q Price	XA3S1200E-4FGG400Q Pictures	XA3S1200E-4FGG400Q Image
XA3S1200E-4FGG400Q PDF Datasheet	XA3S1200E-4FGG400Q Download Datasheet	XA3S1200E-4FGG400Q Datasheet
XA3S1200E-4FGG400Q Stock	Buy XA3S1200E-4FGG400Q	Buy Xilinx XA3S1200E-4FGG400Q
Xilinx XA3S1200E-4FGG400Q	Xilinx Supplier	Xilinx Distributor
Xilinx XA3S1200E-4FGG400Q	Xilinx Inc. XA3S1200E-4FGG400Q	

Related Products

 XA3S100E-4CPG132Q Manufacturers: Xilinx Inc. Description: IC FPGA 83 I/O 132CSBGA In stock: 4025 pcs RFQ	 XA3S1200E-4FGG400I Manufacturers: Xilinx Description: IC FPGA 304 I/O 400FBGA In stock: 966 pcs RFQ
 XA3S100E-4VQG100Q Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 4042 pcs RFQ	 XA3S1200E-4FTG256Q Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1206 pcs RFQ
 XA3S1200E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1260 pcs RFQ	 XA3S1500-4FGG456I Manufacturers: Xilinx Description: IC FPGA 333 I/O 456FBGA In stock: 5859 pcs RFQ
 XA3S100E-4TQG144Q Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4089 pcs RFQ	 XA3S1400A-4FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 375 I/O 1484FBGA In stock: 650 pcs RFQ
 XA3S100E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 6165 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	 XA3S100E-4TQG144I Manufacturers: Xilinx Inc. Description: IC FPGA 108 I/O 144TQFP In stock: 4934 pcs RFQ