



Xilinx

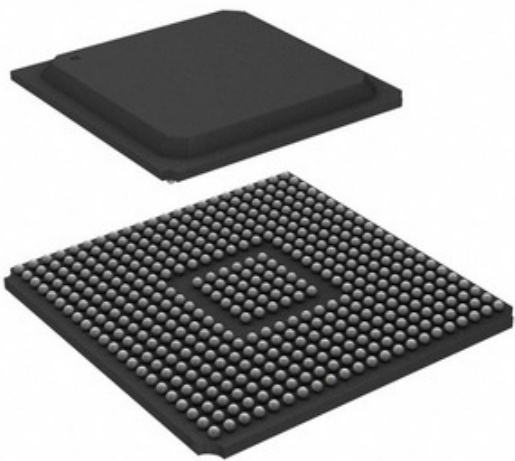


Image may be representation. See specifications for product details.

XA3S400-4FGG456I

Part Number:	XA3S400-4FGG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 264 I/O 456FBGA
Datasheets:	 XA3S400-4FGG456I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

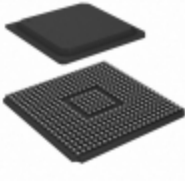
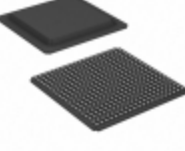
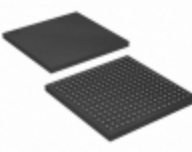
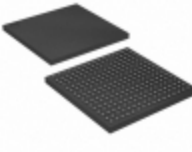
Specifications of XA3S400-4FGG456I

PART NUMBER	XA3S400-4FGG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 264 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1988 pcs
DATA SHEET	 XA3S400-4FGG456I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Automotive, AEC-Q100, Spartan®-3 XA
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	264
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S400

Related Tags

Xilinx XA3S400-4FGG456I	XA3S400-4FGG456I Distributor	XA3S400-4FGG456I Supplier
XA3S400-4FGG456I Price	XA3S400-4FGG456I Pictures	XA3S400-4FGG456I Image
XA3S400-4FGG456I PDF Datasheet	XA3S400-4FGG456I Download Datasheet	XA3S400-4FGG456I Datasheet
XA3S400-4FGG456I Stock	Buy XA3S400-4FGG456I	Buy Xilinx XA3S400-4FGG456I
Xilinx XA3S400-4FGG456I	Xilinx Supplier	Xilinx Distributor
Xilinx XA3S400-4FGG456I	Xilinx Inc. XA3S400-4FGG456I	

Related Products

 ALL PROGRAMMABLE. XA3S250E-4PQG208Q Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 6550 pcs RFQ	 ALL PROGRAMMABLE. XA3S250E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 6508 pcs RFQ
 ALL PROGRAMMABLE. XA3S250E-4TQG144Q Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 3343 pcs RFQ	 XA3S250E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3347 pcs RFQ
 XA3S400-4FGG456Q Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 2084 pcs RFQ	 ALL PROGRAMMABLE. XA3S250E-4TQG144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 3358 pcs RFQ
 XA3S400A-4FGG400I Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1301 pcs RFQ	 ALL PROGRAMMABLE. XA3S400-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 4122 pcs RFQ
 XA3S250E-4VQG100Q Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3410 pcs RFQ	 XA3S400-4FTG256Q Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2245 pcs RFQ
 ALL PROGRAMMABLE. XA3S400-4PQG208Q Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 5963 pcs RFQ	 XA3S400-4FTG256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2758 pcs RFQ