



Xilinx

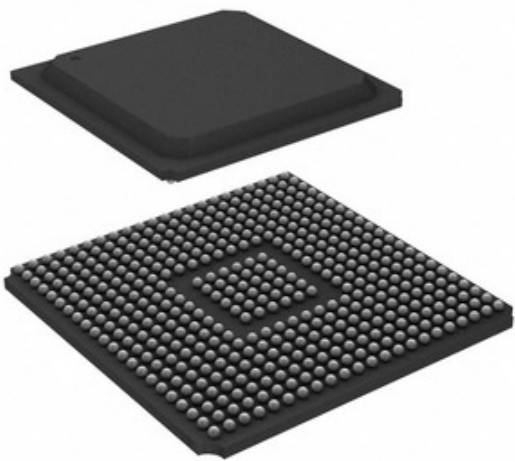


Image may be representation. See specifications for product details.

XC3S400-4FG456I

Part Number:	XC3S400-4FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 264 I/O 456FBGA
Datasheets:	 XC3S400-4FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

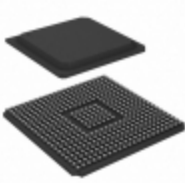
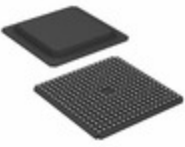
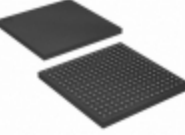
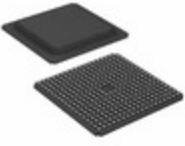
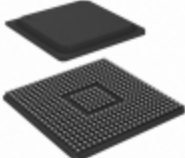
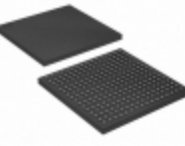
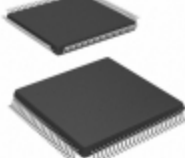
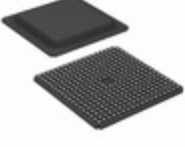
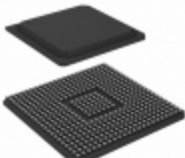
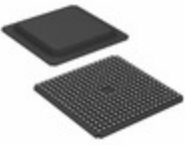
Specifications of XC3S400-4FG456I

PART NUMBER	XC3S400-4FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 264 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	986 pcs
DATA SHEET	 XC3S400-4FG456I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Spartan®-3
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	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S400-4FG456I	XC3S400-4FG456I Distributor	XC3S400-4FG456I Supplier
XC3S400-4FG456I Price	XC3S400-4FG456I Pictures	XC3S400-4FG456I Image
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Related Products

 XC3S400-4FG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1214 pcs RFQ	 XC3S400-4FG320I Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 1531 pcs RFQ
 XC3S400-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2348 pcs RFQ	 XC3S400-4FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 1443 pcs RFQ
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 XC3S250E-5TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4046 pcs RFQ	 XC3S400-4FT256I Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 1919 pcs RFQ
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 XC3S400-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1641 pcs RFQ	 XC3S400-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 2368 pcs RFQ