



Xilinx



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

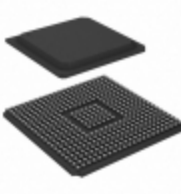
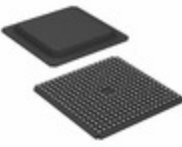
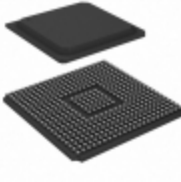
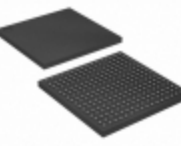
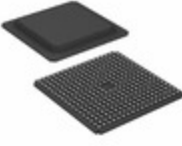
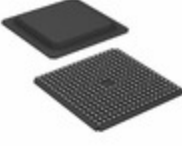
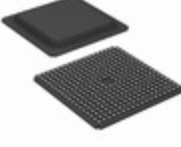
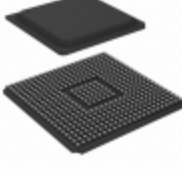
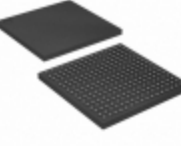
Specifications of XC3S400-4FG456I

PART NUMBER	XC3S400-4FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 264 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

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 XC3S400-4FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ	 XC3S250E-5VQ100C Manufacturers: Xilinx Inc. Description: IC FPGA 66 I/O 100VQFP In stock: Out stock RFQ