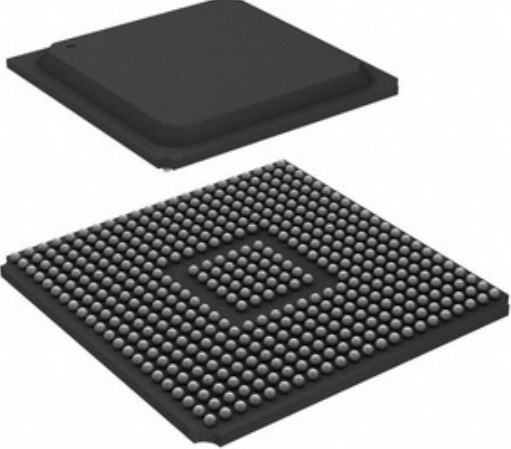




Xilinx



XC3S400-5FG456C

Part Number:	XC3S400-5FG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 264 I/O 456FBGA
Datasheets:	 XC3S400-5FG456C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

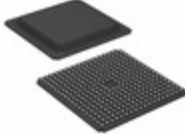
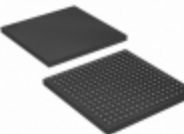
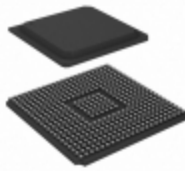
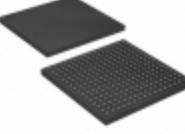
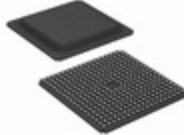
Specifications of XC3S400-5FG456C

PART NUMBER	XC3S400-5FG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 264 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3S400-5FG456C.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	0°C ~ 85°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

Xilinx XC3S400-5FG456C	XC3S400-5FG456C Distributor	XC3S400-5FG456C Supplier
XC3S400-5FG456C Price	XC3S400-5FG456C Pictures	XC3S400-5FG456C Image
XC3S400-5FG456C PDF Datasheet	XC3S400-5FG456C Download Datasheet	XC3S400-5FG456C Datasheet
XC3S400-5FG456C Stock	Buy XC3S400-5FG456C	Buy Xilinx XC3S400-5FG456C
Xilinx XC3S400-5FG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S400-5FG456C	Xilinx Inc. XC3S400-5FG456C	

Related Products

 XC3S400-5FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: Out stock RFQ	 XC3S400-5FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ
 XC3S400-4TQG144I Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ	 XC3S400-4TQG144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ
 XC3S400-5FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: Out stock RFQ	 XC3S400-4TQ144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ
 XC3S400-5PQG208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: Out stock RFQ	 XC3S400-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 46 pcs RFQ
 XC3S400-5FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock RFQ	 XC3S400-5PQ208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: Out stock RFQ
 XC3S400-4TQ144I Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ	 XC3S400-5FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: Out stock RFQ