



Xilinx

XC3S700A-5FG400C

Part Number:	XC3S700A-5FG400C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 311 I/O 400FBGA PDF 1.XC3S700A-5FG400C.pdf PDF 2.XC3S700A-5FG400C.pdf PDF 3.XC3S700A-5FG400C.pdf PDF 4.XC3S700A-5FG400C.pdf PDF 5.XC3S700A-5FG400C.pdf
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	1478 pcs stock
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 XC3S700A-5FG400C

PART NUMBER	XC3S700A-5FG400C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 311 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1478 pcs
DATA SHEET	PDF 1.XC3S700A-5FG400C.pdf PDF 2.XC3S700A-5FG400C.pdf PDF 3.XC3S700A-5FG400C.pdf PDF 4.XC3S700A-5FG400C.pdf PDF 5.XC3S700A-5FG400C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Spartan®-3A
PACKAGE / CASE	400-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	13248
NUMBER OF LABS/CLBS	1472
NUMBER OF I/O	311
NUMBER OF GATES	700000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S700A

Related Tags

Xilinx XC3S700A-5FG400C	XC3S700A-5FG400C Distributor	XC3S700A-5FG400C Supplier
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Related Products

<p>XC3S700A-5FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1739 pcs RFQ</p>	<p>XC3S700A-4FGG484I Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1928 pcs RFQ</p>
<p>XC3S700A-4FTG256C Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 3041 pcs RFQ</p>	<p>XC3S700A-4FT256I Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2068 pcs RFQ</p>
<p>XC3S700A-5FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1475 pcs RFQ</p>	<p>XC3S700A-5FTG256C Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2376 pcs RFQ</p>
<p>XC3S700A-4FT256C Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2116 pcs RFQ</p>	<p>XC3S700A-5FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1404 pcs RFQ</p>
<p>XC3S700A-4FTG256I Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2403 pcs RFQ</p>	<p>XC3S700A-4FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1908 pcs RFQ</p>
<p>XC3S700A-5FT256C Manufacturers: Xilinx Inc. Description: IC FPGA 161 I/O 256FTBGA In stock: 2420 pcs RFQ</p>	<p>XC3S700AN-4FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1369 pcs RFQ</p>