



Xilinx

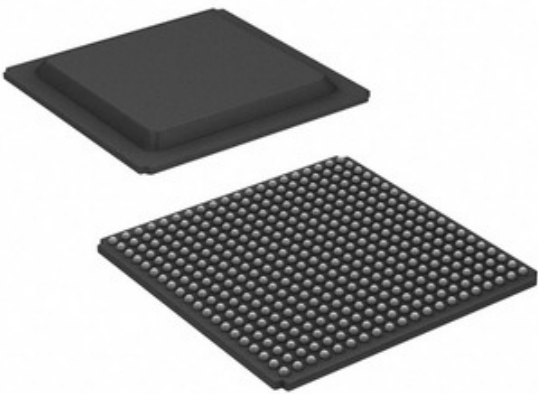


Image may be representation. See specifications for product details.

XC3S700A-4FGG400C

Part Number:	XC3S700A-4FGG400C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 311 I/O 400FBGA PDF 1.XC3S700A-4FGG400C.pdf PDF 2.XC3S700A-4FGG400C.pdf PDF 3.XC3S700A-4FGG400C.pdf PDF 4.XC3S700A-4FGG400C.pdf PDF 5.XC3S700A-4FGG400C.pdf
Datasheets:	PDF 1.XC3S700A-4FGG400C.pdf PDF 2.XC3S700A-4FGG400C.pdf PDF 3.XC3S700A-4FGG400C.pdf PDF 4.XC3S700A-4FGG400C.pdf PDF 5.XC3S700A-4FGG400C.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

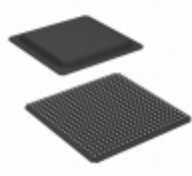
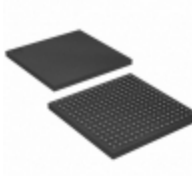
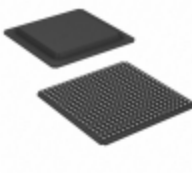
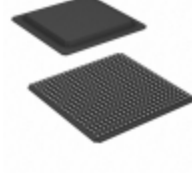
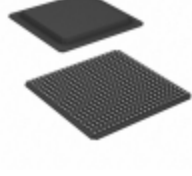
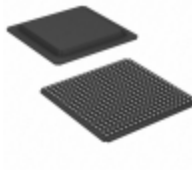
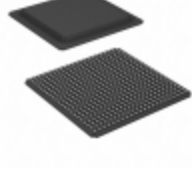
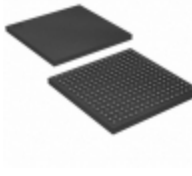
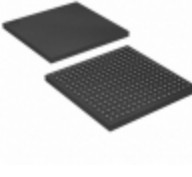
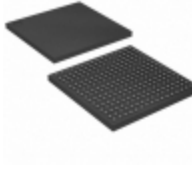
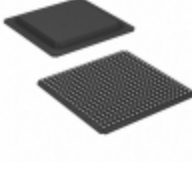
Specifications of XC3S700A-4FGG400C

PART NUMBER	XC3S700A-4FGG400C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 311 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2093 pcs
DATA SHEET	PDF 1.XC3S700A-4FGG400C.pdf PDF 2.XC3S700A-4FGG400C.pdf PDF 3.XC3S700A-4FGG400C.pdf PDF 4.XC3S700A-4FGG400C.pdf PDF 5.XC3S700A-4FGG400C.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
OTHER NAMES	122-1548 XC3S700A4FGG400C
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S700A

Related Tags

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Related Products

 XC3S700A-4FG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1619 pcs RFQ	 XC3S700A-4FT256I Manufacturers: Xilinx Description: IC FPGA 161 I/O 256FTBGA In stock: 2068 pcs RFQ
 XC3S700A-4FG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1712 pcs RFQ	 XC3S700A-4FGG484C Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1908 pcs RFQ
 XC3S700A-4FG484I Manufacturers: Xilinx Description: IC FPGA 372 I/O 484FBGA In stock: 1168 pcs RFQ	 XC3S700A-4FGG400I Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1841 pcs RFQ
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 XC3S700A-4FG400I Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1570 pcs RFQ	 XC3S50AN-5TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 6824 pcs RFQ