



Xilinx

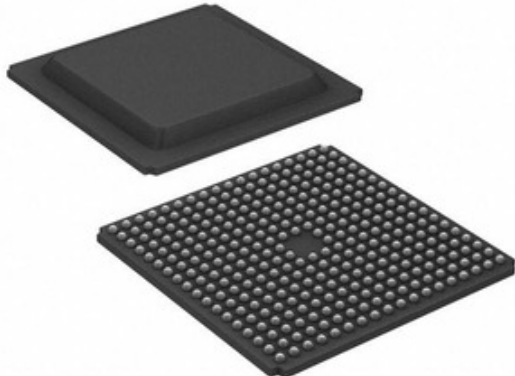


Image may be representation. See specifications for product details.

XC3S400A-5FGG320C

Part Number:	XC3S400A-5FGG320C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 251 I/O 320FBGA
	 1.XC3S400A-5FGG320C.pdf
	 2.XC3S400A-5FGG320C.pdf
	 3.XC3S400A-5FGG320C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3053 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

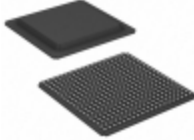
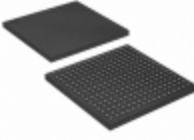
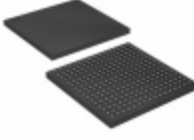
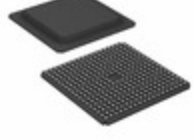
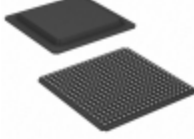
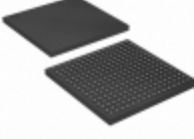
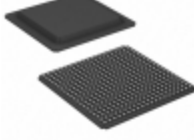
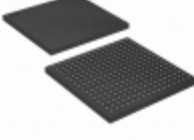
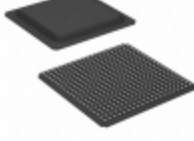
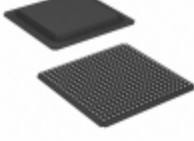
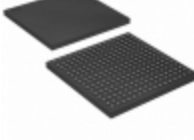
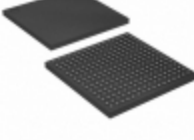
Specifications of XC3S400A-5FGG320C

PART NUMBER	XC3S400A-5FGG320C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 251 I/O 320FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3053 pcs
DATA SHEET	 1.XC3S400A-5FGG320C.pdf  2.XC3S400A-5FGG320C.pdf  3.XC3S400A-5FGG320C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	320-FBGA (19x19)
SERIES	Spartan®-3A
PACKAGE / CASE	320-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	251
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S400A

Related Tags

Xilinx XC3S400A-5FGG320C	XC3S400A-5FGG320C Distributor	XC3S400A-5FGG320C Supplier
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Related Products

 XC3S400A-5FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 2585 pcs RFQ	 XC3S400A-4FT256I Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 2843 pcs RFQ
 XC3S400A-4FTG256I Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 3931 pcs RFQ	 XC3S400A-5FG320C Manufacturers: Xilinx Description: IC FPGA 251 I/O 320FBGA In stock: 2674 pcs RFQ
 XC3S400AN-4FG400I Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1932 pcs RFQ	 XC3S400A-5FTG256C Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 3464 pcs RFQ
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 XC3S400A-5FG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 2100 pcs RFQ	 XC3S400AN-4FGG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 2224 pcs RFQ
 XC3S400A-5FT256C Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 2632 pcs RFQ	 XC3S400A-4FTG256C Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 3634 pcs RFQ