



Xilinx

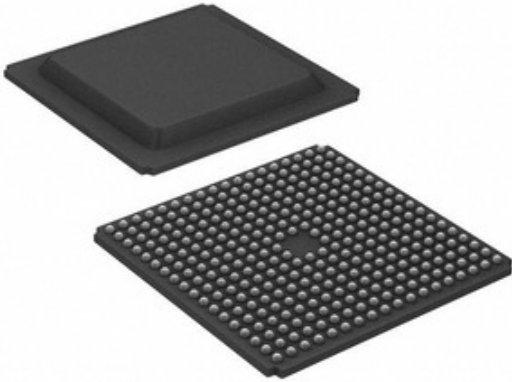


Image may be representation. See specifications for product details.

XC3S400-4FG320I

Part Number:	XC3S400-4FG320I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 221 I/O 320 FBGA
Datasheets:	 XC3S400-4FG320I.pdf
RoHs Status	 Lead free by exemption / RoHS compliant by exemption
Stock Condition	1531 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

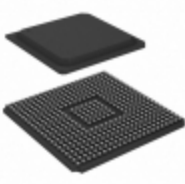
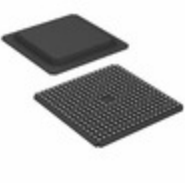
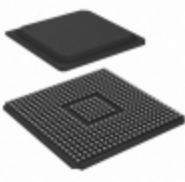
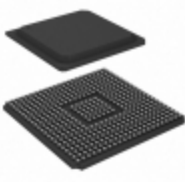
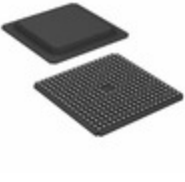
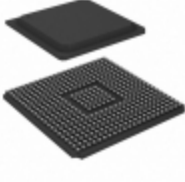
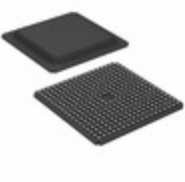
Specifications of XC3S400-4FG320I

PART NUMBER	XC3S400-4FG320I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 221 I/O 320 FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS compliant by exemption
QUANTITY AVAILABLE	1531 pcs
DATA SHEET	 XC3S400-4FG320I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	320-FBGA (19x19)
SERIES	Spartan®-3
PACKAGE / CASE	320-BGA
OTHER NAMES	Q3365683
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	221
NUMBER OF GATES	400000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS compliant by exemption
BASE PART NUMBER	XC3S400

Related Tags

Xilinx XC3S400-4FG320I	XC3S400-4FG320I Distributor	XC3S400-4FG320I Supplier
XC3S400-4FG320I Price	XC3S400-4FG320I Pictures	XC3S400-4FG320I Image
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Related Products

 XC3S400-4FG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1214 pcs RFQ	 XC3S250E-5TQ144C Manufacturers: Xilinx Inc. Description: IC FPGA 108 I/O 144TQFP In stock: 3950 pcs RFQ
 XC3S250E-5TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4046 pcs RFQ	 XC3S250E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 3134 pcs RFQ
 XC3S250E-5VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 4678 pcs RFQ	 XC3S400-4FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: 2368 pcs RFQ
 XC3S400-4FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1641 pcs RFQ	 XC3S400-4FGG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1492 pcs RFQ
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 XC3S400-4FG456I Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 986 pcs RFQ	 XC3S400-4FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: 1443 pcs RFQ