



Xilinx

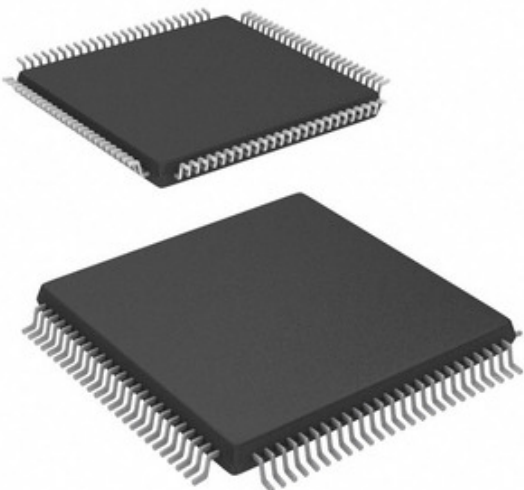


Image may be representation. See specifications for product details.

XC3S50A-4VQ100C

Part Number:	XC3S50A-4VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 68 I/O 100VQFP
Datasheets:	 1.XC3S50A-4VQ100C.pdf
	 2.XC3S50A-4VQ100C.pdf
	 3.XC3S50A-4VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	10104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

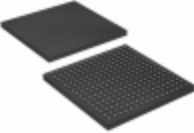
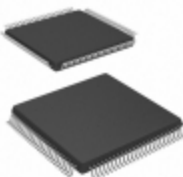
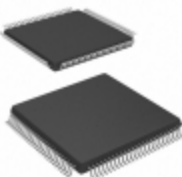
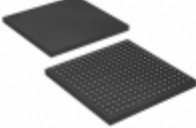
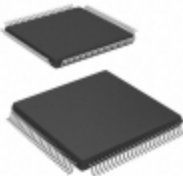
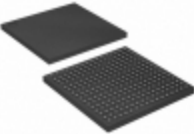
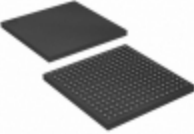
Specifications of XC3S50A-4VQ100C

PART NUMBER	XC3S50A-4VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 68 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	10104 pcs
DATA SHEET	 1.XC3S50A-4VQ100C.pdf  2.XC3S50A-4VQ100C.pdf  3.XC3S50A-4VQ100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®-3A
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	68
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S50A

Related Tags

Xilinx XC3S50A-4VQ100C	XC3S50A-4VQ100C Distributor	XC3S50A-4VQ100C Supplier
XC3S50A-4VQ100C Price	XC3S50A-4VQ100C Pictures	XC3S50A-4VQ100C Image
XC3S50A-4VQ100C PDF Datasheet	XC3S50A-4VQ100C Download Datasheet	XC3S50A-4VQ100C Datasheet
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Related Products

 XC3S50A-4TQG144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 7112 pcs RFQ	 XC3S50A-5FTG256C Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 6078 pcs RFQ
 XC3S50A-4VQG100C Manufacturers: Xilinx Description: IC FPGA 68 I/O 100VQFP In stock: 10606 pcs RFQ	 XC3S50A-4VQ100I Manufacturers: Xilinx Description: IC FPGA 68 I/O 100VQFP In stock: 9313 pcs RFQ
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 XC3S50A-4VQG100I Manufacturers: Xilinx Description: IC FPGA 68 I/O 100VQFP In stock: 9838 pcs RFQ	 XC3S50A-4FTG256I Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 5706 pcs RFQ
 XC3S50A-4TQ144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 7505 pcs RFQ	 XC3S50A-4FTG256C Manufacturers: Xilinx Description: IC FPGA 144 I/O 256FTBGA In stock: 8246 pcs RFQ