



Xilinx

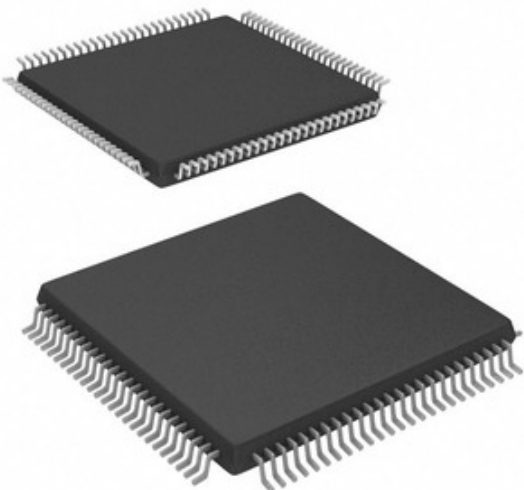


Image may be representation. See specifications for product details.

XC3S50A-4VQG100I

Part Number:	XC3S50A-4VQG100I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 68 I/O 100VQFP
	 1.XC3S50A-4VQG100I.pdf
	 2.XC3S50A-4VQG100I.pdf
	 3.XC3S50A-4VQG100I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	9838 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

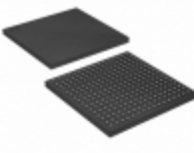
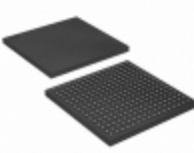
Specifications of XC3S50A-4VQG100I

PART NUMBER	XC3S50A-4VQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 68 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9838 pcs
DATA SHEET	 1.XC3S50A-4VQG100I.pdf  2.XC3S50A-4VQG100I.pdf  3.XC3S50A-4VQG100I.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
OTHER NAMES	122-1593 XC3S50A-4VQG100I-ND XC3S50A4VQG100I
OPERATING TEMPERATURE	-40°C ~ 100°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	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S50A

Related Tags

Xilinx XC3S50A-4VQG100I	XC3S50A-4VQG100I Distributor	XC3S50A-4VQG100I Supplier
XC3S50A-4VQG100I Price	XC3S50A-4VQG100I Pictures	XC3S50A-4VQG100I Image
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Related Products

 Xilinx XC3S50A-5TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 6883 pcs RFQ	 XC3S50A-4VQ100C Manufacturers: Xilinx Description: IC FPGA 68 I/O 100VQFP In stock: 10104 pcs RFQ
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