



Xilinx



XC3S50A-5TQ144C

Part Number:	XC3S50A-5TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 108 I/O 144TQFP
	1.XC3S50A-5TQ144C.pdf
	2.XC3S50A-5TQ144C.pdf
	3.XC3S50A-5TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

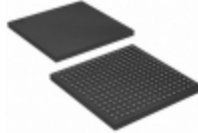
Specifications of XC3S50A-5TQ144C

PART NUMBER	XC3S50A-5TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 108 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC3S50A-5TQ144C.pdf 2.XC3S50A-5TQ144C.pdf 3.XC3S50A-5TQ144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3A
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	108
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S50A

Related Tags

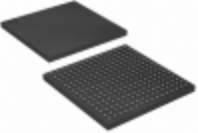
Xilinx XC3S50A-5TQ144C	XC3S50A-5TQ144C Distributor	XC3S50A-5TQ144C Supplier
XC3S50A-5TQ144C Price	XC3S50A-5TQ144C Pictures	XC3S50A-5TQ144C Image
XC3S50A-5TQ144C PDF Datasheet	XC3S50A-5TQ144C Download Datasheet	XC3S50A-5TQ144C Datasheet
XC3S50A-5TQ144C Stock	Buy XC3S50A-5TQ144C	Buy Xilinx XC3S50A-5TQ144C
Xilinx XC3S50A-5TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S50A-5TQ144C	Xilinx Inc. XC3S50A-5TQ144C	

Related Products



XC3S50AN-4FTG256C
Manufacturers: Xilinx
Description: IC FPGA 195 I/O 256FTBGA
In stock: Out stock

RFQ



XC3S50A-5FTG256C
Manufacturers: Xilinx
Description: IC FPGA 144 I/O 256FTBGA
In stock: Out stock

RFQ



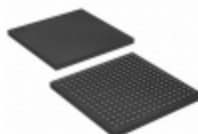
XC3S50A-4VQ100C
Manufacturers: Xilinx
Description: IC FPGA 68 I/O 100VQFP
In stock: Out stock

RFQ



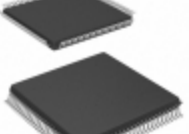
XC3S50A-5VQ100C
Manufacturers: Xilinx
Description: IC FPGA 68 I/O 100VQFP
In stock: Out stock

RFQ



XC3S50AN-4FT256I
Manufacturers: Xilinx
Description: IC FPGA 195 I/O 256FTBGA
In stock: Out stock

RFQ



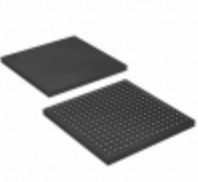
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Description: IC FPGA 68 I/O 100VQFP
In stock: Out stock

RFQ



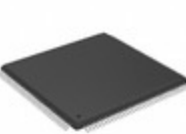
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Manufacturers: Xilinx
Description: IC FPGA 68 I/O 100VQFP
In stock: Out stock

RFQ



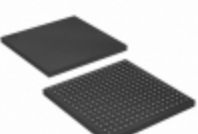
XC3S50AN-4FT256C
Manufacturers: Xilinx
Description: IC FPGA 195 I/O 256FTBGA
In stock: Out stock

RFQ



XC3S50A-5TQG144C
Manufacturers: Xilinx
Description: IC FPGA 108 I/O 144TQFP
In stock: Out stock

RFQ



XC3S50A-5FT256C
Manufacturers: Xilinx Inc.
Description: IC FPGA 144 I/O 256FTBGA
In stock: Out stock

RFQ



XC3S50A-4VQ100I
Manufacturers: Xilinx
Description: IC FPGA 68 I/O 100VQFP
In stock: Out stock

RFQ



XC3S50A-4VQG100C
Manufacturers: Xilinx
Description: IC FPGA 68 I/O 100VQFP
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RFQ