



Xilinx



Image may be representation. See specifications for product details.

XC3S50-5TQ144C

Part Number:	XC3S50-5TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	 XC3S50-5TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3S50-5TQ144C

PART NUMBER	XC3S50-5TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4722 pcs
DATA SHEET	 XC3S50-5TQ144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	192
NUMBER OF I/O	97
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

Related Tags

Xilinx XC3S50-5TQ144C	XC3S50-5TQ144C Distributor	XC3S50-5TQ144C Supplier
XC3S50-5TQ144C Price	XC3S50-5TQ144C Pictures	XC3S50-5TQ144C Image
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Related Products

 XC3S50-5PQG208C Manufacturers: Xilinx Description: IC FPGA 124 I/O 208 QFP In stock: 5016 pcs RFQ	 XC3S50-5VQ100C Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 6637 pcs RFQ
 XC3S50-5CPG132C Manufacturers: Xilinx Description: IC FPGA 89 I/O 132CSBGA In stock: 4457 pcs RFQ	 XC3S50-4VQG100C Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 7274 pcs RFQ
 XC3S50-4VQ100I Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 4630 pcs RFQ	 XC3S5000-4FG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 621 pcs RFQ
 XC3S5000-4FG900C Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: 388 pcs RFQ	 XC3S50-5PQ208C Manufacturers: Xilinx Description: IC FPGA 124 I/O 208QFP In stock: 4056 pcs RFQ
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 XC3S50-5VQG100C Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 7464 pcs RFQ	 XC3S50-5TQG144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: 6772 pcs RFQ