



Xilinx



Image may be representation. See specifications for product details.

XC3S50-4TQ144I

Part Number:	XC3S50-4TQ144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	 XC3S50-4TQ144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4578 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3S50-4TQ144I

PART NUMBER	XC3S50-4TQ144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4578 pcs
DATA SHEET	 XC3S50-4TQ144I.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	-40°C ~ 100°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 XC3S50-4TQ144I	XC3S50-4TQ144I Distributor	XC3S50-4TQ144I Supplier
XC3S50-4TQ144I Price	XC3S50-4TQ144I Pictures	XC3S50-4TQ144I Image
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Related Products

 Xilinx XC3S50-4CPG132I Manufacturers: Xilinx Description: IC FPGA 89 I/O 132CSBGA In stock: 2891 pcs RFQ	 Xilinx XC3S50-4PQ208I Manufacturers: Xilinx Description: IC FPGA 124 I/O 208QFP In stock: 4784 pcs RFQ
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