



Xilinx



XCV50-5TQ144I

Part Number:	XCV50-5TQ144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 98 I/O 144TQFP
Datasheets:	 XCV50-5TQ144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

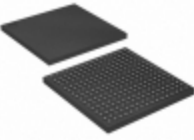
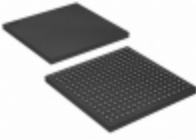
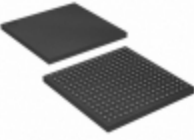
Specifications of XCV50-5TQ144I

PART NUMBER	XCV50-5TQ144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 98 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5155 pcs
DATA SHEET	 XCV50-5TQ144I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Virtex®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	98
NUMBER OF GATES	57906
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV50

Related Tags

Xilinx XCV50-5TQ144I	XCV50-5TQ144I Distributor	XCV50-5TQ144I Supplier
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Related Products

 XCV50E-6CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6372 pcs RFQ	 XCV50-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4481 pcs RFQ
 XCV50-6BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 6237 pcs RFQ	 XCV50-5PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 3948 pcs RFQ
 XCV50-5TQ144C Manufacturers: Xilinx Description: IC FPGA 98 I/O 144TQFP In stock: 5392 pcs RFQ	 XCV50-5PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 5400 pcs RFQ
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