



Xilinx



Image may be representation. See specifications for product details.

XCV100-5TQ144I

Part Number:	XCV100-5TQ144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 98 I/O 144TQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

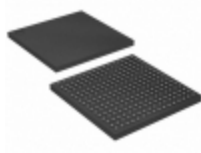
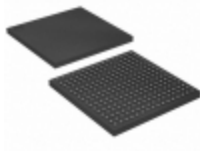
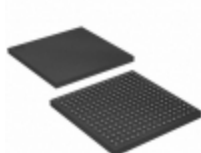
Specifications of XCV100-5TQ144I

PART NUMBER	XCV100-5TQ144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 98 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6383 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Virtex®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	98
NUMBER OF GATES	108904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100

Related Tags

Xilinx XCV100-5TQ144I	XCV100-5TQ144I Distributor	XCV100-5TQ144I Supplier
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 XCV100-6PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 3097 pcs RFQ	 XCV100-6CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 3883 pcs RFQ
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