



Xilinx

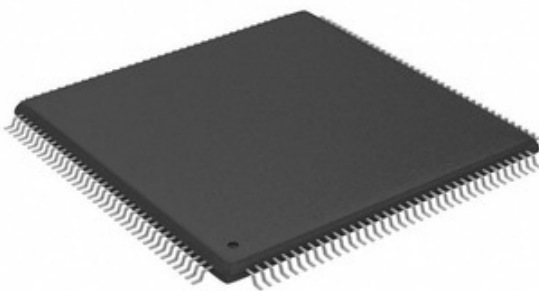


Image may be representation. See specifications for product details.

XCV50-6TQ144C

Part Number:	XCV50-6TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 98 I/O 144TQFP
Datasheets:	 XCV50-6TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

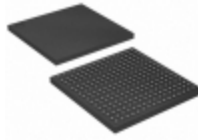
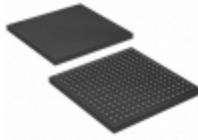
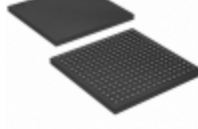
Specifications of XCV50-6TQ144C

PART NUMBER	XCV50-6TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 98 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV50-6TQ144C.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	0°C ~ 85°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

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XCV50-6TQ144C PDF Datasheet	XCV50-6TQ144C Download Datasheet	XCV50-6TQ144C Datasheet
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Related Products

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