



Xilinx



Image may be representation. See specifications for product details.

XCV50-5CS144C

Part Number:	XCV50-5CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 94 I/O 144CSBGA
Datasheets:	 XCV50-5CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2719 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

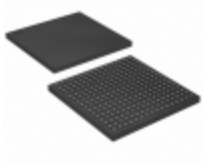
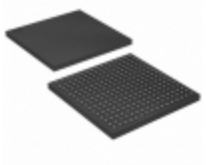
Specifications of XCV50-5CS144C

PART NUMBER	XCV50-5CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 94 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2719 pcs
DATA SHEET	 XCV50-5CS144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	Virtex®
PACKAGE / CASE	144-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	94
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 XCV50-5CS144C	XCV50-5CS144C Distributor	XCV50-5CS144C Supplier
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Related Products

 XCV50-4PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 5263 pcs RFQ	 XCV50-5BG256I Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 6296 pcs RFQ
 XCV50-4PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 6887 pcs RFQ	 XCV50-5BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5614 pcs RFQ
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 XCV50-5CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6378 pcs RFQ	 XCV50-4TQ144I Manufacturers: Xilinx Description: IC FPGA 98 I/O 144TQFP In stock: 7096 pcs RFQ
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