



Xilinx



Image may be representation. See specifications for product details.

XCV50-4CS144C

Part Number:	XCV50-4CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 94 I/O 144CSBGA
Datasheets:	 XCV50-4CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

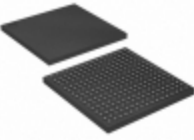
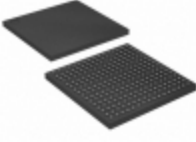
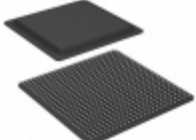
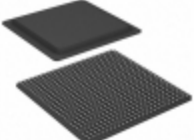
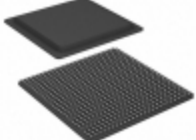
Specifications of XCV50-4CS144C

PART NUMBER	XCV50-4CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 94 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6558 pcs
DATA SHEET	 XCV50-4CS144C.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 XCV50-4CS144C	XCV50-4CS144C Distributor	XCV50-4CS144C Supplier
XCV50-4CS144C Price	XCV50-4CS144C Pictures	XCV50-4CS144C Image
XCV50-4CS144C PDF Datasheet	XCV50-4CS144C Download Datasheet	XCV50-4CS144C Datasheet
XCV50-4CS144C Stock	Buy XCV50-4CS144C	Buy Xilinx XCV50-4CS144C
Xilinx XCV50-4CS144C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV50-4CS144C	Xilinx Inc. XCV50-4CS144C	

Related Products

 XCV50-4CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 2787 pcs RFQ	 XCV50-4FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3109 pcs RFQ
 XCV50-4PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 6887 pcs RFQ	 XCV50-4BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 3300 pcs RFQ
 XCV50-4FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 6989 pcs RFQ	 XCV50-4PQ240I Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 5263 pcs RFQ
 XCV50-4TQ144C Manufacturers: Xilinx Description: IC FPGA 98 I/O 144TQFP In stock: 5079 pcs RFQ	 XCV50-4BG256I Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5732 pcs RFQ
 XCV405E-7FG676I Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 6403 pcs RFQ	 XCV405E-8FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 3443 pcs RFQ
 XCV405E-7FG676C Manufacturers: Xilinx Description: IC FPGA 404 I/O 676FBGA In stock: 2715 pcs RFQ	 XCV405E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6362 pcs RFQ