



Xilinx



Image may be representation. See specifications for product details.

XCV50E-7CS144C

Part Number:	XCV50E-7CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 94 I/O 144CSBGA
Datasheets:	 XCV50E-7CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

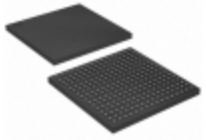
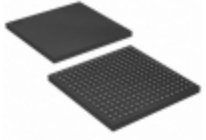
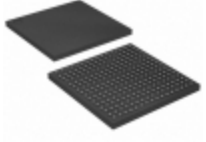
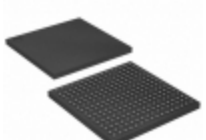
Specifications of XCV50E-7CS144C

PART NUMBER	XCV50E-7CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 94 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2874 pcs
DATA SHEET	 XCV50E-7CS144C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	Virtex®-E
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	71693
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV50E

Related Tags

Xilinx XCV50E-7CS144C	XCV50E-7CS144C Distributor	XCV50E-7CS144C Supplier
XCV50E-7CS144C Price	XCV50E-7CS144C Pictures	XCV50E-7CS144C Image
XCV50E-7CS144C PDF Datasheet	XCV50E-7CS144C Download Datasheet	XCV50E-7CS144C Datasheet
XCV50E-7CS144C Stock	Buy XCV50E-7CS144C	Buy Xilinx XCV50E-7CS144C
Xilinx XCV50E-7CS144C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV50E-7CS144C	Xilinx Inc. XCV50E-7CS144C	

Related Products

 Xilinx XCV50E-7PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 2932 pcs RFQ	 Xilinx XCV50E-7FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 7074 pcs RFQ
 Xilinx XCV50E-6PQ240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 4831 pcs RFQ	 Xilinx XCV50E-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 6378 pcs RFQ
 Xilinx XCV50E-8CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6079 pcs RFQ	 Xilinx XCV50E-6FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 5348 pcs RFQ
 Xilinx XCV50E-6CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 2828 pcs RFQ	 Xilinx XCV50E-6PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 5832 pcs RFQ
 Xilinx XCV50E-7PQ240I Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 3480 pcs RFQ	 Xilinx XCV50E-7FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 5786 pcs RFQ
 Xilinx XCV50E-7CS144I Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 4243 pcs RFQ	 Xilinx XCV50E-6CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6372 pcs RFQ