



Xilinx



Image may be representation. See specifications for product details.

XCV50-4CS144I

Part Number:	XCV50-4CS144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 94 I/O 144CSBGA
Datasheets:	 XCV50-4CS144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

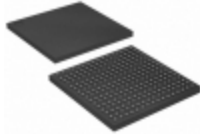
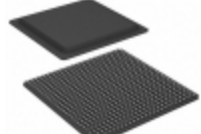
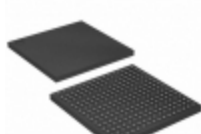
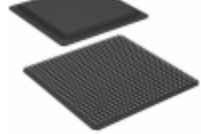
Specifications of XCV50-4CS144I

PART NUMBER	XCV50-4CS144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 94 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2787 pcs
DATA SHEET	 XCV50-4CS144I.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	-40°C ~ 100°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

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Related Products

 XCV50-4CS144C Manufacturers: Xilinx Description: IC FPGA 94 I/O 144CSBGA In stock: 6558 pcs RFQ	 XCV405E-8BG560C Manufacturers: Xilinx Description: IC FPGA 404 I/O 560MBGA In stock: 6362 pcs RFQ
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