



Xilinx



Image may be representation. See specifications for product details.

XCV100-4CS144C

Part Number:	XCV100-4CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 94 I/O 144CSBGA
Datasheets:	 XCV100-4CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCV100-4CS144C

PART NUMBER	XCV100-4CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 94 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV100-4CS144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
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	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	94
NUMBER OF GATES	108904
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100

Related Tags

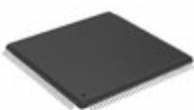
Xilinx XCV100-4CS144C	XCV100-4CS144C Distributor	XCV100-4CS144C Supplier
XCV100-4CS144C Price	XCV100-4CS144C Pictures	XCV100-4CS144C Image
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Xilinx XCV100-4CS144C	Xilinx Supplier	Xilinx Distributor
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Related Products

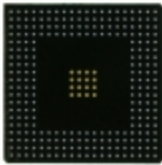


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XCV100-5CS144C
Manufacturers: Xilinx
Description: IC FPGA 94 I/O 144CSBGA
In stock: Out stock
RFQ



XCV100-4TQ144I
Manufacturers: Xilinx
Description: IC FPGA 98 I/O 144TQFP
In stock: Out stock
RFQ



XCV100-5BG256I
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



XCV100-4BG256I
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



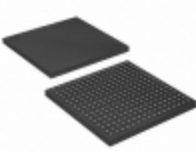
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XCV100-4PQ240I
Manufacturers: Xilinx
Description: IC FPGA 166 I/O 240QFP
In stock: Out stock
RFQ

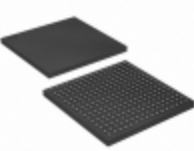


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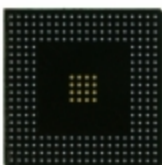
XCV100-4CS144I
Manufacturers: Xilinx
Description: IC FPGA 94 I/O 144CSBGA
In stock: Out stock
RFQ



XCV100-4FG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XCV100-4FG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XCV100-5BG256C
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



XCV100-4TQ144C
Manufacturers: Xilinx
Description: IC FPGA 98 I/O 144TQFP
In stock: Out stock
RFQ



XCV100-4BG256C
Manufacturers: Xilinx
Description: IC FPGA 180 I/O 256BGA
In stock: Out stock
RFQ



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XCV100-4PQ240C
Manufacturers: Xilinx
Description: IC FPGA 166 I/O 240QFP
In stock: Out stock
RFQ