



Xilinx



Image may be representation. See specifications for product details.

XC2V40-5CSG144I

Part Number:	XC2V40-5CSG144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 88 I/O 144CSBGA
Datasheets:	 XC2V40-5CSG144I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

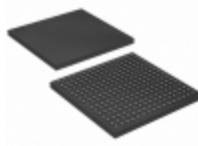
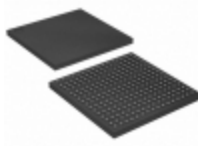
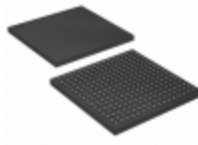
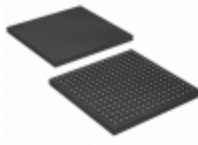
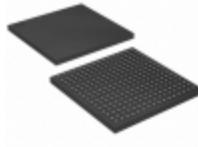
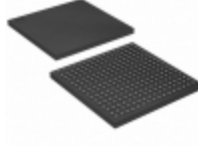
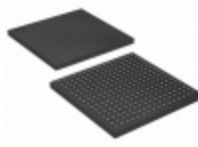
Specifications of XC2V40-5CSG144I

PART NUMBER	XC2V40-5CSG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 88 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2V40-5CSG144I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	Virtex®-II
PACKAGE / CASE	144-TFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LABS/CLBS	64
NUMBER OF I/O	88
NUMBER OF GATES	40000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V40

Related Tags

Xilinx XC2V40-5CSG144I	XC2V40-5CSG144I Distributor	XC2V40-5CSG144I Supplier
XC2V40-5CSG144I Price	XC2V40-5CSG144I Pictures	XC2V40-5CSG144I Image
XC2V40-5CSG144I PDF Datasheet	XC2V40-5CSG144I Download Datasheet	XC2V40-5CSG144I Datasheet
XC2V40-5CSG144I Stock	Buy XC2V40-5CSG144I	Buy Xilinx XC2V40-5CSG144I
Xilinx XC2V40-5CSG144I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2V40-5CSG144I	Xilinx Inc. XC2V40-5CSG144I	

Related Products

 XC2V40-5FG256I Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ	 XC2V40-5FGG256C Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ
 XC2V40-4FG256I Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ	 XC2V40-4FGG256I Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ
 XC2V40-5FGG256I Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ	 XC2V4000-4BF957I Manufacturers: Xilinx Description: IC FPGA 684 I/O 957FCBGA In stock: Out stock RFQ
 XC2V40-4CSG144C Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: Out stock RFQ	 XC2V40-6CSG144C Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: Out stock RFQ
 XC2V40-4FGG256C Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ	 XC2V40-5CSG144C Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: Out stock RFQ
 XC2V40-6FGG256C Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: Out stock RFQ	 XC2V40-4CSG144I Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: Out stock RFQ