



Xilinx



Image may be representation. See specifications for product details.

XCV100E-7BG352I

Part Number:	XCV100E-7BG352I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 196 I/O 352MBGA
Datasheets:	 XCV100E-7BG352I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

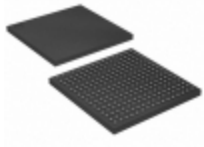
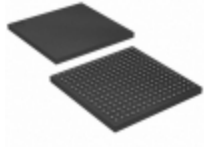
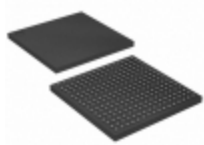
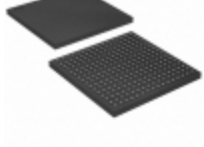
Specifications of XCV100E-7BG352I

PART NUMBER	XCV100E-7BG352I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 196 I/O 352MBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4379 pcs
DATA SHEET	 XCV100E-7BG352I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	352-MBGA (35x35)
SERIES	Virtex®-E
PACKAGE / CASE	352-LBGA Exposed Pad, Metal
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	196
NUMBER OF GATES	128236
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100E

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 XCV100E-7BG352C Manufacturers: Xilinx Description: IC FPGA 196 I/O 352MBGA In stock: 5481 pcs RFQ	 XCV100E-6PQG240C Manufacturers: Xilinx Description: IC FPGA 158 I/O 240QFP In stock: 6602 pcs RFQ
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