



Xilinx

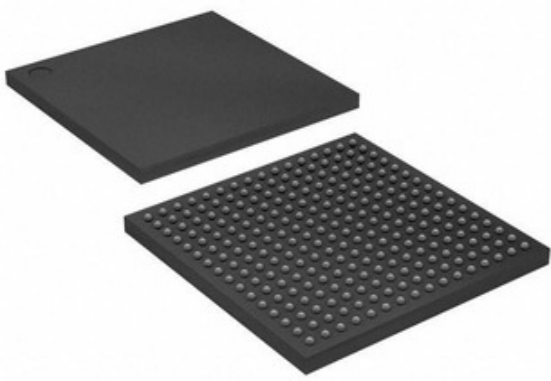


Image may be representation. See specifications for product details.

XC2V40-6FGG256C

Part Number:	XC2V40-6FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 88 I/O 256FBGA
Datasheets:	 XC2V40-6FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

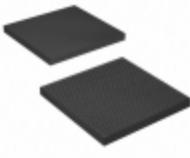
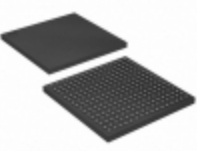
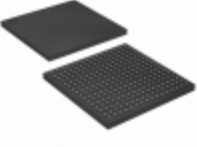
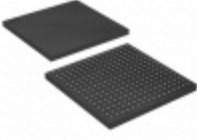
Specifications of XC2V40-6FGG256C

PART NUMBER	XC2V40-6FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 88 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4717 pcs
DATA SHEET	 XC2V40-6FGG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°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 XC2V40-6FGG256C	XC2V40-6FGG256C Distributor	XC2V40-6FGG256C Supplier
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Related Products

 XC2V4000-4FFG1152C Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 3520 pcs RFQ	 XC2V40-5CSG144I Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: 4290 pcs RFQ
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 XC2V40-6CSG144C Manufacturers: Xilinx Description: IC FPGA 88 I/O 144CSBGA In stock: 3060 pcs RFQ	 XC2V40-5FGG256C Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: 6185 pcs RFQ
 XC2V4000-4FFG1152I Manufacturers: Xilinx Description: IC FPGA 824 I/O 1152FCBGA In stock: 6520 pcs RFQ	 XC2V40-5FG256I Manufacturers: Xilinx Description: IC FPGA 88 I/O 256FBGA In stock: 6839 pcs RFQ
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