



Xilinx



Image may be representation. See specifications for product details.

XCV150-6FG256C

Part Number:	XCV150-6FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV150-6FG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3398 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

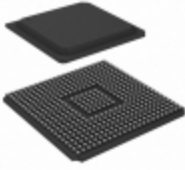
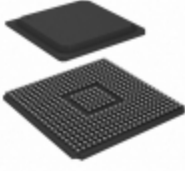
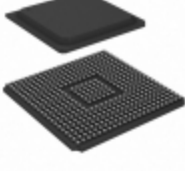
Specifications of XCV150-6FG256C

PART NUMBER	XCV150-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3398 pcs
DATA SHEET	 XCV150-6FG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	176
NUMBER OF GATES	164674
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV150

Related Tags

Xilinx XCV150-6FG256C	XCV150-6FG256C Distributor	XCV150-6FG256C Supplier
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Related Products

 XCV150-5FG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 5347 pcs RFQ	 XCV150-6PQ240C Manufacturers: Xilinx Description: IC FPGA 166 I/O 240QFP In stock: 5304 pcs RFQ
 XCV150-5FG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 2702 pcs RFQ	 XCV150-6BG256C Manufacturers: Xilinx Description: IC FPGA 180 I/O 256BGA In stock: 5687 pcs RFQ
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