



Xilinx



Image may be representation. See specifications for product details.

XC2V250-6FG256C

Part Number:	XC2V250-6FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 172 I/O 256FBGA
Datasheets:	 XC2V250-6FG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

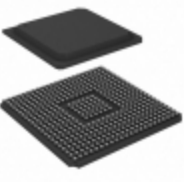
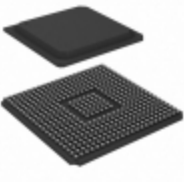
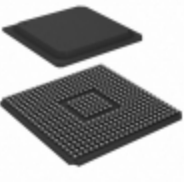
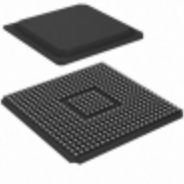
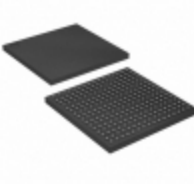
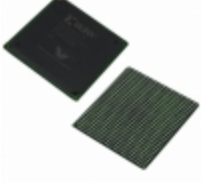
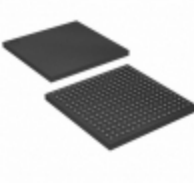
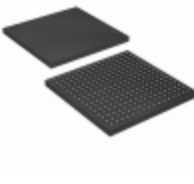
Specifications of XC2V250-6FG256C

PART NUMBER	XC2V250-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4174 pcs
DATA SHEET	 XC2V250-6FG256C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	442368
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	172
NUMBER OF GATES	250000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC2V250

Related Tags

Xilinx XC2V250-6FG256C	XC2V250-6FG256C Distributor	XC2V250-6FG256C Supplier
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Related Products

 XC2V250-6CSG144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144CSBGA In stock: 4374 pcs RFQ	 XC2V3000-4BF957C Manufacturers: Xilinx Description: IC FPGA 684 I/O 957FCBGA In stock: 4013 pcs RFQ
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 XC2V250-5FG456I Manufacturers: Xilinx Description: IC FPGA 200 I/O 456FBGA In stock: 5643 pcs RFQ	 XC2V250-5FGG456I Manufacturers: Xilinx Description: IC FPGA 200 I/O 456FBGA In stock: 6099 pcs RFQ
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 XC2V3000-4BF957I Manufacturers: Xilinx Description: IC FPGA 684 I/O 957FCBGA In stock: 6196 pcs RFQ	 XC2V250-5FGG256I Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FBGA In stock: 5365 pcs RFQ