



Xilinx

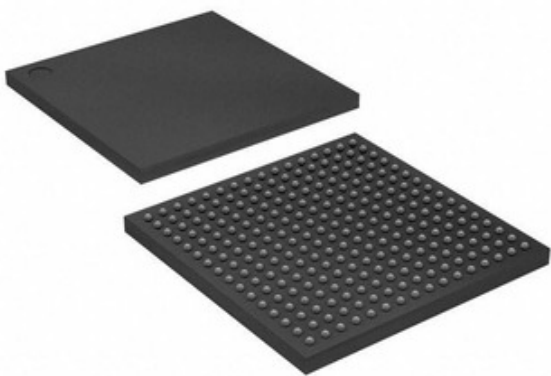


Image may be representation. See specifications for product details.

XC2S150-5FGG256I

Part Number:	XC2S150-5FGG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XC2S150-5FGG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2493 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

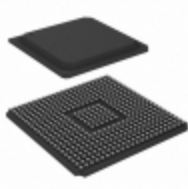
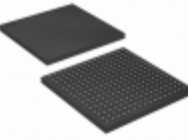
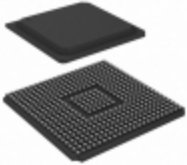
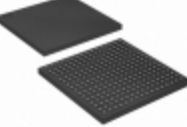
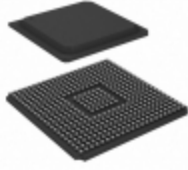
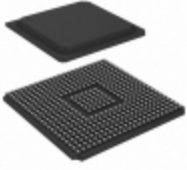
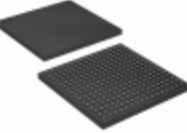
Specifications of XC2S150-5FGG256I

PART NUMBER	XC2S150-5FGG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2493 pcs
DATA SHEET	 XC2S150-5FGG256I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	49152
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Spartan®-II
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3888
NUMBER OF LABS/CLBS	864
NUMBER OF I/O	176
NUMBER OF GATES	150000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC2S150-5FGG256I	XC2S150-5FGG256I Distributor	XC2S150-5FGG256I Supplier
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Related Products

 XC2S150-5FG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1413 pcs RFQ	 XC2S150-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2997 pcs RFQ
 XC2S150-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2538 pcs RFQ	 XC2S150-5FGG456C Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 2346 pcs RFQ
 XC2S15-6VQG100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 9753 pcs RFQ	 XC2S150-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2351 pcs RFQ
 XC2S150-5PQG208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3211 pcs RFQ	 XC2S150-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3563 pcs RFQ
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 XC2S150-5PQG208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 2556 pcs RFQ	 XC2S150-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 1841 pcs RFQ