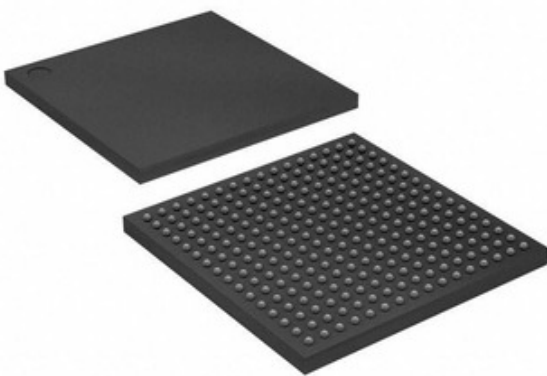




Xilinx



XC2S50-5FGG256I

Part Number:	XC2S50-5FGG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XC2S50-5FGG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

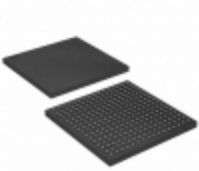
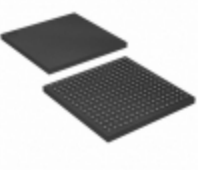
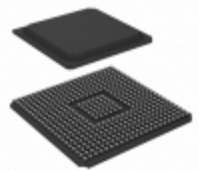
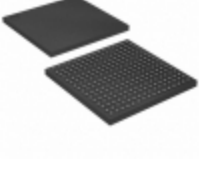
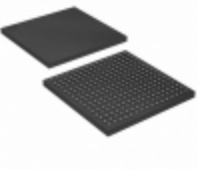
Specifications of XC2S50-5FGG256I

PART NUMBER	XC2S50-5FGG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3806 pcs
DATA SHEET	 XC2S50-5FGG256I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	32768
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	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	176
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC2S50-5FGG256I	XC2S50-5FGG256I Distributor	XC2S50-5FGG256I Supplier
XC2S50-5FGG256I Price	XC2S50-5FGG256I Pictures	XC2S50-5FGG256I Image
XC2S50-5FGG256I PDF Datasheet	XC2S50-5FGG256I Download Datasheet	XC2S50-5FGG256I Datasheet
XC2S50-5FGG256I Stock	Buy XC2S50-5FGG256I	Buy Xilinx XC2S50-5FGG256I
Xilinx XC2S50-5FGG256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S50-5FGG256I	Xilinx Inc. XC2S50-5FGG256I	

Related Products

 XC2S50-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4471 pcs RFQ	 XC2S400E-6FT256C Manufacturers: Xilinx Description: IC FPGA 182 I/O 256FTBGA In stock: 3768 pcs RFQ
 XC2S400E-6FGG456C Manufacturers: Xilinx Description: IC FPGA 329 I/O 456FBGA In stock: 3463 pcs RFQ	 XC2S50-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 4090 pcs RFQ
 XC2S50-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 4662 pcs RFQ	 XC2S300E-6PQG208I Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 5889 pcs RFQ
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 XC2S50-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3367 pcs RFQ	 XC2S50-5PQ208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3686 pcs RFQ
 XC2S50-5TQ144I Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 4222 pcs RFQ	 XC2S50-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3147 pcs RFQ