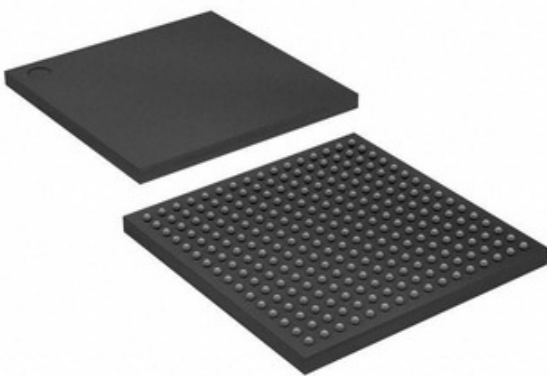




Xilinx



XC2S50-5FGG256C

Part Number:	XC2S50-5FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XC2S50-5FGG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

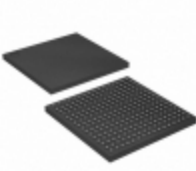
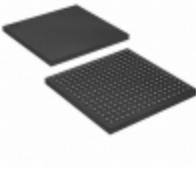
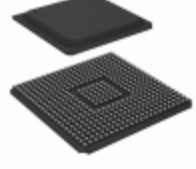
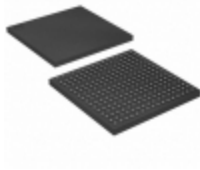
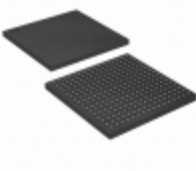
Specifications of XC2S50-5FGG256C

PART NUMBER	XC2S50-5FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4471 pcs
DATA SHEET	 XC2S50-5FGG256C.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
OTHER NAMES	122-1319
OPERATING TEMPERATURE	0°C ~ 85°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
BASE PART NUMBER	XC2S50

Related Tags

Xilinx XC2S50-5FGG256C	XC2S50-5FGG256C Distributor	XC2S50-5FGG256C Supplier
XC2S50-5FGG256C Price	XC2S50-5FGG256C Pictures	XC2S50-5FGG256C Image
XC2S50-5FGG256C PDF Datasheet	XC2S50-5FGG256C Download Datasheet	XC2S50-5FGG256C Datasheet
XC2S50-5FGG256C Stock	Buy XC2S50-5FGG256C	Buy Xilinx XC2S50-5FGG256C
Xilinx XC2S50-5FGG256C	Xilinx Supplier	Xilinx Distributor
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 XC2S400E-6FT256C Manufacturers: Xilinx Description: IC FPGA 182 I/O 256FTBGA In stock: 3768 pcs RFQ	 XC2S50-5PQG208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3847 pcs RFQ
 XC2S50-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3147 pcs RFQ	 XC2S50-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 4090 pcs RFQ
 XC2S400E-6FGG456C Manufacturers: Xilinx Description: IC FPGA 329 I/O 456FBGA In stock: 3463 pcs RFQ	 XC2S50-5PQ208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3686 pcs RFQ
 XC2S300E-6PQG208C Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 4317 pcs RFQ	 XC2S50-5FGG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3806 pcs RFQ
 XC2S50-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3367 pcs RFQ	 XC2S300E-6PQG208I Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 5889 pcs RFQ
 XC2S50-5PQG208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 4662 pcs RFQ	 XC2S50-5TQ144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 4673 pcs RFQ