



Xilinx



Image may be representation. See specifications for product details.

XC2S50-5PQG208C

Part Number:	XC2S50-5PQG208C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 140 I/O 208QFP
Datasheets:	 XC2S50-5PQG208C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

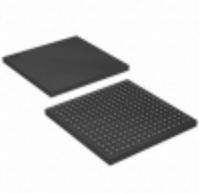
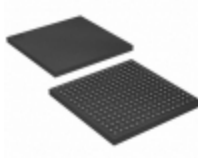
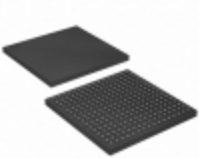
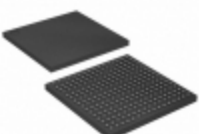
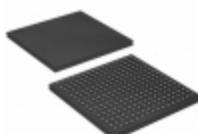
Specifications of XC2S50-5PQG208C

PART NUMBER	XC2S50-5PQG208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4662 pcs
DATA SHEET	 XC2S50-5PQG208C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan®-II
PACKAGE / CASE	208-BFQFP
OTHER NAMES	122-1320 XC2S505PQG208C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	384
NUMBER OF I/O	140
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 XC2S50-5PQG208C	XC2S50-5PQG208C Distributor	XC2S50-5PQG208C Supplier
XC2S50-5PQG208C Price	XC2S50-5PQG208C Pictures	XC2S50-5PQG208C Image
XC2S50-5PQG208C PDF Datasheet	XC2S50-5PQG208C Download Datasheet	XC2S50-5PQG208C Datasheet
XC2S50-5PQG208C Stock	Buy XC2S50-5PQG208C	Buy Xilinx XC2S50-5PQG208C
Xilinx XC2S50-5PQG208C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S50-5PQG208C	Xilinx Inc. XC2S50-5PQG208C	

Related Products

 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
 XC2S50-5TQ144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 4673 pcs RFQ	 XC2S50-5PQG208I Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 3847 pcs RFQ
 XC2S50-5TQG144C Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 5605 pcs RFQ	 XC2S50-5TQ144I Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 4222 pcs RFQ
 XC2S50-5PQ208C Manufacturers: Xilinx Description: IC FPGA 140 I/O 208QFP In stock: 4090 pcs RFQ	 XC2S50-6FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2955 pcs RFQ
 XC2S50-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 4471 pcs RFQ	 XC2S50-5TQG144I Manufacturers: Xilinx Description: IC FPGA 92 I/O 144TQFP In stock: 4477 pcs RFQ
 XC2S50-5FGG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3806 pcs RFQ	 XC2S50-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 3147 pcs RFQ