



Xilinx



Image may be representation. See specifications for product details.

XC2S100-5PQG208I

Part Number:	XC2S100-5PQG208I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 140 I/O 208QFP
Datasheets:	 XC2S100-5PQG208I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC2S100-5PQG208I

PART NUMBER	XC2S100-5PQG208I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC2S100-5PQG208I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	40960
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan®-II
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	140
NUMBER OF GATES	100000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

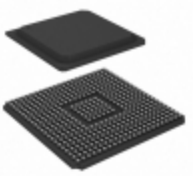
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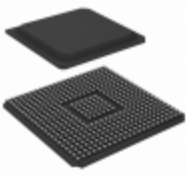
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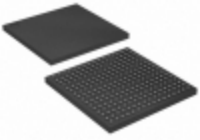
XC2S100-5TQG144C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 144TQFP
In stock: Out stock
RFQ



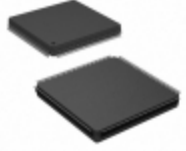
XC2S100-5FG456I
Manufacturers: Xilinx
Description: IC FPGA 196 I/O 456FBGA
In stock: Out stock
RFQ



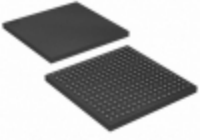
XC2S100-6FG456C
Manufacturers: Xilinx
Description: IC FPGA 196 I/O 456FBGA
In stock: Out stock
RFQ



XC2S100-5FGG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



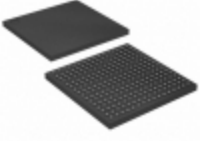
XC2S100-5PQG208I
Manufacturers: Xilinx
Description: IC FPGA 140 I/O 208QFP
In stock: Out stock
RFQ



XC2S100-5FGG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XC2S100-5TQG144I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 144TQFP
In stock: Out stock
RFQ



XC2S100-6FG256C
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XC2S100-5TQ144I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 144TQFP
In stock: Out stock
RFQ



XC2S100-5TQ144C
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 144TQFP
In stock: Out stock
RFQ



XC2S100-5PQG208C
Manufacturers: Xilinx
Description: IC FPGA 140 I/O 208QFP
In stock: Out stock
RFQ



XC2S100-5PQ208C
Manufacturers: Xilinx
Description: IC FPGA 140 I/O 208QFP
In stock: Out stock
RFQ