



Xilinx

### XC2S200-6PQ208C

Part Number:	XC2S200-6PQ208C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 140 I/O 208QFP
Datasheets:	<a href="#">XC2S200-6PQ208C.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	2084 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of XC2S200-6PQ208C

PART NUMBER	XC2S200-6PQ208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 140 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2084 pcs
DATA SHEET	<a href="#">XC2S200-6PQ208C.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Spartan@-II
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5292
NUMBER OF LABS/CLBS	1176
NUMBER OF I/O	140
NUMBER OF GATES	200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2S200

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<p><b>XC2S200E-6PQG208C</b> Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 4188 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>XC2S200-6FG256C</b> Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 1736 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>XC2S200E-6FG456C</b> Manufacturers: Xilinx Description: IC FPGA 289 I/O 456FBGA In stock: 6691 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>XC2S200E-6PQ208C</b> Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 5637 pcs</p> <p><a href="#">RFQ</a></p>
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