



Xilinx

XC3S200-4TQG144I

Part Number:	XC3S200-4TQG144I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 97 I/O 144TQFP
Datasheets:	1.XC3S200-4TQG144I.pdf 2.XC3S200-4TQG144I.pdf 3.XC3S200-4TQG144I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3801 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 XC3S200-4TQG144I

PART NUMBER	XC3S200-4TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3801 pcs
DATA SHEET	1.XC3S200-4TQG144I.pdf 2.XC3S200-4TQG144I.pdf 3.XC3S200-4TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan@-3
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1711 XC3S200-4TQG144I-ND XC3S2004TQG144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	480
NUMBER OF I/O	97
NUMBER OF GATES	200000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S200

Related Tags

Xilinx XC3S200-4TQG144I	XC3S200-4TQG144I Distributor	XC3S200-4TQG144I Supplier
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Related Products

<p>XC3S200-4TQ144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: 4567 pcs</p> <p>RFQ</p>	<p>XC3S200-4PQ208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 3307 pcs</p> <p>RFQ</p>
<p>XC3S200-4PQG208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 3551 pcs</p> <p>RFQ</p>	<p>XC3S200-4VQ100I Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 4818 pcs</p> <p>RFQ</p>
<p>XC3S200-4VQG100I Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 4670 pcs</p> <p>RFQ</p>	<p>XC3S200-4VQG100C Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 5665 pcs</p> <p>RFQ</p>
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<p>XC3S200-4TQG144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: 4835 pcs</p> <p>RFQ</p>	<p>XC3S200-4VQ100C Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: 5041 pcs</p> <p>RFQ</p>
<p>XC3S200-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 3713 pcs</p> <p>RFQ</p>	<p>XC3S200-5FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2655 pcs</p> <p>RFQ</p>