





Xilinx


XC3S400-4TQG144I

Part Number:	XC3S400-4TQG144I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 97 I/O 144TQFP
Datasheets:	 XC3S400-4TQG144I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

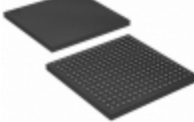
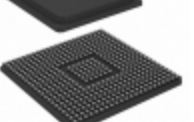

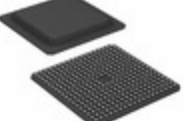

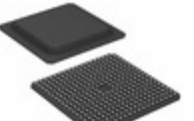

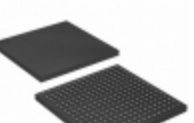

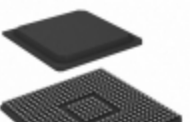


Specifications of XC3S400-4TQG144I

PART NUMBER	XC3S400-4TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S400-4TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan@-3
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8064
NUMBER OF LABS/CLBS	896
NUMBER OF I/O	97
NUMBER OF GATES	400000
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
BASE PART NUMBER	XC3S400

Related Tags

Xilinx XC3S400-4TQG144I	XC3S400-4TQG144I Distributor	XC3S400-4TQG144I Supplier
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Related Products

 <p>XC3S400-5FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock</p> <p>RFQ</p>	 <p>XC3S400-5FG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC3S400-4TQ144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>XC3S400-5FG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC3S400-4PQG208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 46 pcs</p> <p>RFQ</p>	 <p>XC3S400-5FGG320C Manufacturers: Xilinx Description: IC FPGA 221 I/O 320 FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC3S400-4PQ208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 21 pcs</p> <p>RFQ</p>	 <p>XC3S400-5FTG256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC3S400-4TQG144C Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>XC3S400-5FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC3S400-4TQ144I Manufacturers: Xilinx Description: IC FPGA 97 I/O 144TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>XC3S400-4PQG208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: Out stock</p> <p>RFQ</p>

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

