



Xilinx



XC3S400-4TQG144C

Part Number:XC3S400-4TQG144C

Manufacturer/Brand:Xilinx

Product description:IC FPGA 97 I/O 144TQFP

Datasheets: [XC3S400-4TQG144C.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Stock Condition:3456 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

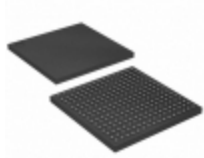
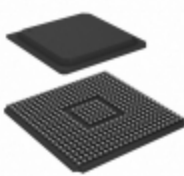
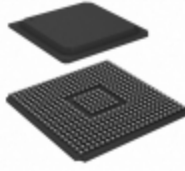
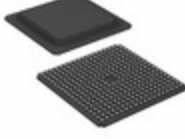
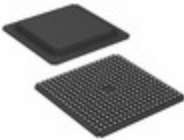
Specifications of XC3S400-4TQG144C

PART NUMBER	XC3S400-4TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3456 pcs
DATA SHEET	 XC3S400-4TQG144C.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
OTHER NAMES	122-1717 XC3S400-4TQG144C-ND XC3S4004TQG144C
OPERATING TEMPERATURE	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S400

Related Tags

Xilinx XC3S400-4TQG144C	XC3S400-4TQG144C Distributor	XC3S400-4TQG144C Supplier
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 XC3S400-5FT256C Manufacturers: Xilinx Description: IC FPGA 173 I/O 256FTBGA In stock: 2251 pcs RFQ	 XC3S400-4PQ208C Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 3097 pcs RFQ
 XC3S400-4PQ208I Manufacturers: Xilinx Description: IC FPGA 141 I/O 208QFP In stock: 1867 pcs RFQ	 XC3S400-5FGG456C Manufacturers: Xilinx Description: IC FPGA 264 I/O 456FBGA In stock: 1508 pcs RFQ
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