



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

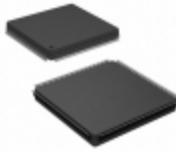
Specifications of XC3S400-4TQG144C

PART NUMBER	XC3S400-4TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S400

Related Tags

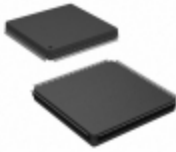
Xilinx XC3S400-4TQG144C	XC3S400-4TQG144C Distributor	XC3S400-4TQG144C Supplier
XC3S400-4TQG144C Price	XC3S400-4TQG144C Pictures	XC3S400-4TQG144C Image
XC3S400-4TQG144C PDF Datasheet	XC3S400-4TQG144C Download Datasheet	XC3S400-4TQG144C Datasheet
XC3S400-4TQG144C Stock	Buy XC3S400-4TQG144C	Buy Xilinx XC3S400-4TQG144C
Xilinx XC3S400-4TQG144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S400-4TQG144C	Xilinx Inc. XC3S400-4TQG144C	

Related Products



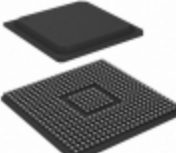
XC3S400-4PQ208I
Manufacturers: Xilinx
Description: IC FPGA 141 I/O 208QFP
In stock: 21 pcs

RFQ



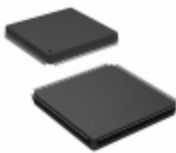
XC3S400-4PQ208C
Manufacturers: Xilinx
Description: IC FPGA 141 I/O 208QFP
In stock: Out stock

RFQ



XC3S400-5FG456C
Manufacturers: Xilinx
Description: IC FPGA 264 I/O 456FBGA
In stock: Out stock

RFQ



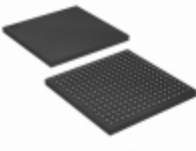
XC3S400-4PQG208C
Manufacturers: Xilinx
Description: IC FPGA 141 I/O 208QFP
In stock: Out stock

RFQ



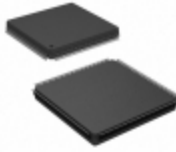
XC3S400-4TQ144C
Manufacturers: Xilinx
Description: IC FPGA 97 I/O 144TQFP
In stock: Out stock

RFQ



XC3S400-5FT256C
Manufacturers: Xilinx
Description: IC FPGA 173 I/O 256FTBGA
In stock: Out stock

RFQ



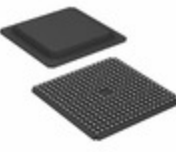
XC3S400-4PQG208I
Manufacturers: Xilinx
Description: IC FPGA 141 I/O 208QFP
In stock: 46 pcs

RFQ



XC3S400-4TQ144I
Manufacturers: Xilinx
Description: IC FPGA 97 I/O 144TQFP
In stock: Out stock

RFQ



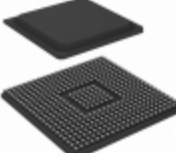
XC3S400-5FGG320C
Manufacturers: Xilinx
Description: IC FPGA 221 I/O 320 FBGA
In stock: Out stock

RFQ



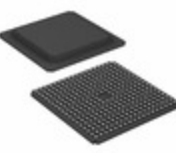
XC3S400-4TQG144I
Manufacturers: Xilinx
Description: IC FPGA 97 I/O 144TQFP
In stock: Out stock

RFQ



XC3S400-5FGG456C
Manufacturers: Xilinx
Description: IC FPGA 264 I/O 456FBGA
In stock: Out stock

RFQ



XC3S400-5FG320C
Manufacturers: Xilinx
Description: IC FPGA 221 I/O 320FBGA
In stock: Out stock

RFQ