



Xilinx



Image may be representation. See specifications for product details.

XC3S50-5TQG144C

Part Number:	XC3S50-5TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	 XC3S50-5TQG144C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3S50-5TQG144C

PART NUMBER	XC3S50-5TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S50-5TQG144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	192
NUMBER OF I/O	97
NUMBER OF GATES	50000
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	XC3S50

Related Tags

Xilinx XC3S50-5TQG144C	XC3S50-5TQG144C Distributor	XC3S50-5TQG144C Supplier
XC3S50-5TQG144C Price	XC3S50-5TQG144C Pictures	XC3S50-5TQG144C Image
XC3S50-5TQG144C PDF Datasheet	XC3S50-5TQG144C Download Datasheet	XC3S50-5TQG144C Datasheet
XC3S50-5TQG144C Stock	Buy XC3S50-5TQG144C	Buy Xilinx XC3S50-5TQG144C
Xilinx XC3S50-5TQG144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S50-5TQG144C	Xilinx Inc. XC3S50-5TQG144C	

Related Products



XC3S5000-4FG900I
Manufacturers: Xilinx
Description: IC FPGA 633 I/O 900FBGA
In stock: Out stock

RFQ



XC3S5000-4FG676I
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock

RFQ



XC3S50-5VQG100C
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: Out stock

RFQ



XC3S50-4VQG100I
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: Out stock

RFQ



XC3S50-5PQ208C
Manufacturers: Xilinx
Description: IC FPGA 124 I/O 208QFP
In stock: Out stock

RFQ



XC3S50-5PQG208C
Manufacturers: Xilinx
Description: IC FPGA 124 I/O 208 QFP
In stock: Out stock

RFQ



XC3S50-5TQ144C
Manufacturers: Xilinx
Description: IC FPGA 97 I/O 144TQFP
In stock: Out stock

RFQ



XC3S5000-4FG900C
Manufacturers: Xilinx
Description: IC FPGA 633 I/O 900FBGA
In stock: Out stock

RFQ



XC3S50-5CPG132C
Manufacturers: Xilinx
Description: IC FPGA 89 I/O 132CSBGA
In stock: Out stock

RFQ



XC3S50-4VQG100C
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: 397 pcs

RFQ



XC3S5000-4FG676C
Manufacturers: Xilinx
Description: IC FPGA 489 I/O 676FBGA
In stock: Out stock

RFQ



XC3S50-5VQ100C
Manufacturers: Xilinx
Description: IC FPGA 63 I/O 100VQFP
In stock: Out stock

RFQ