



Xilinx



Image may be representation. See specifications for product details.

XC3S250E-4TQG144I

Part Number:	XC3S250E-4TQG144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 108 I/O 144TQFP
Datasheets:	 XC3S250E-4TQG144I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

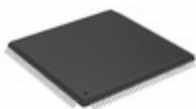
Specifications of XC3S250E-4TQG144I

PART NUMBER	XC3S250E-4TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 108 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S250E-4TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3E
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1977 XC3S250E-4TQG144I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5508
NUMBER OF LABS/CLBS	612
NUMBER OF I/O	108
NUMBER OF GATES	250000
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	XC3S250E

Related Tags

Xilinx XC3S250E-4TQG144I	XC3S250E-4TQG144I Distributor	XC3S250E-4TQG144I Supplier
XC3S250E-4TQG144I Price	XC3S250E-4TQG144I Pictures	XC3S250E-4TQG144I Image
XC3S250E-4TQG144I PDF Datasheet	XC3S250E-4TQG144I Download Datasheet	XC3S250E-4TQG144I Datasheet
XC3S250E-4TQG144I Stock	Buy XC3S250E-4TQG144I	Buy Xilinx XC3S250E-4TQG144I
Xilinx XC3S250E-4TQG144I	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S250E-4TQG144I	Xilinx Inc. XC3S250E-4TQG144I	

Related Products



XC3S250E-4TQG144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: 463 pcs

RFQ



XC3S250E-4VQG100I

Manufacturers: Xilinx

Description: IC FPGA 66 I/O 100VQFP

In stock: Out stock

RFQ



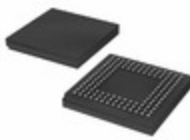
XC3S250E-4VQG100C

Manufacturers: Xilinx

Description: IC FPGA 66 I/O 100VQFP

In stock: 782 pcs

RFQ



XC3S250E-5CPG132C

Manufacturers: Xilinx Inc.

Description: IC FPGA 92 I/O 132CSBGA

In stock: Out stock

RFQ



XC3S250E-5CP132C

Manufacturers: Xilinx Inc.

Description: IC FPGA 92 I/O 132CSBGA

In stock: Out stock

RFQ



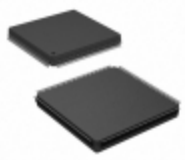
XC3S250E-4TQ144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



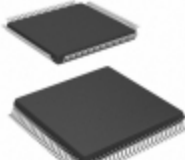
XC3S250E-4PQG208I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: Out stock

RFQ



XC3S250E-4VQ100C

Manufacturers: Xilinx

Description: IC FPGA 66 I/O 100VQFP

In stock: Out stock

RFQ



XC3S250E-4TQ144I

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



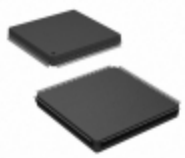
XC3S250E-4PQ208I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: 23 pcs

RFQ



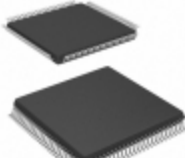
XC3S250E-4PQG208C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: 71 pcs

RFQ



XC3S250E-4VQ100I

Manufacturers: Xilinx

Description: IC FPGA 66 I/O 100VQFP

In stock: Out stock

RFQ