



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
Stock Condition	4008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

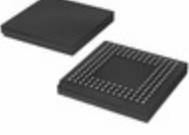
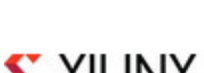
Specifications of XC3S250E-4TQG144I

PART NUMBER	XC3S250E-4TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 108 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4008 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S250E

Related Tags

Xilinx XC3S250E-4TQG144I	XC3S250E-4TQG144I Distributor	XC3S250E-4TQG144I Supplier
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