



Xilinx

### XC3S250E-4VQG100I

Part Number:	XC3S250E-4VQG100I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 66 I/O 100VQFP
Datasheets:	<a href="#">XC3S250E-4VQG100I.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4612 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 XC3S250E-4VQG100I

PART NUMBER	XC3S250E-4VQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 66 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4612 pcs
DATA SHEET	<a href="#">XC3S250E-4VQG100I.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan@-3E
PACKAGE / CASE	100-TQFP
OTHER NAMES	122-1715 XC3S250E-4VQG100I-ND XC3S250E4VQG100I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5508
NUMBER OF LABS/CLBS	612
NUMBER OF I/O	66
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-4VQG100I	XC3S250E-4VQG100I Distributor	XC3S250E-4VQG100I Supplier
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XC3S250E-4VQG100I PDF Datasheet	XC3S250E-4VQG100I Download Datasheet	XC3S250E-4VQG100I Datasheet
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#### Related Products

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<p><b>XC3S250E-4VQ100C</b> Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 4401 pcs <a href="#">RFQ</a></p>	<p><b>XC3S250E-4TQ144I</b> Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 3404 pcs <a href="#">RFQ</a></p>
<p><b>XC3S250E-4VQ100I</b> Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 2977 pcs <a href="#">RFQ</a></p>	<p><b>XC3S250E-4TQG144I</b> Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4008 pcs <a href="#">RFQ</a></p>
<p><b>XC3S250E-4TQG144C</b> Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4452 pcs <a href="#">RFQ</a></p>	<p><b>XC3S250E-5PQ208C</b> Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2843 pcs <a href="#">RFQ</a></p>
<p><b>XC3S250E-5FTG256C</b> Manufacturers: Xilinx Description: IC FPGA 172 I/O 256FTBGA In stock: 3023 pcs <a href="#">RFQ</a></p>	<p><b>XC3S250E-4VQG100C</b> Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 5046 pcs <a href="#">RFQ</a></p>
<p><b>XC3S250E-5CP132C</b> Manufacturers: Xilinx Inc. Description: IC FPGA 92 I/O 132CSBGA In stock: 3769 pcs <a href="#">RFQ</a></p>	<p><b>XC3S250E-5FT256C</b> Manufacturers: Xilinx Inc. Description: IC FPGA 172 I/O 256FTBGA In stock: 2613 pcs <a href="#">RFQ</a></p>

