



Xilinx



Image may be representation. See specifications for product details.

XCS20XL-5TQ144C

Part Number:	XCS20XL-5TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 113 I/O 144TQFP
Datasheets:	 XCS20XL-5TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS20XL-5TQ144C

PART NUMBER	XCS20XL-5TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4889 pcs
DATA SHEET	 XCS20XL-5TQ144C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12800
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-XL
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	950
NUMBER OF LABS/CLBS	400
NUMBER OF I/O	113
NUMBER OF GATES	20000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS20XL

Related Tags

Xilinx XCS20XL-5TQ144C	XCS20XL-5TQ144C Distributor	XCS20XL-5TQ144C Supplier
XCS20XL-5TQ144C Price	XCS20XL-5TQ144C Pictures	XCS20XL-5TQ144C Image
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Related Products

 XCS20XL-5VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 4099 pcs RFQ	 XCS30-3PQ240C Manufacturers: Xilinx Description: IC FPGA 192 I/O 240QFP In stock: 2796 pcs RFQ
 XCS30-3PQ208I Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 6126 pcs RFQ	 XCS30-3BG256C Manufacturers: Xilinx Description: IC FPGA 192 I/O 256BGA In stock: 6609 pcs RFQ
 XCS20XL-5PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 6391 pcs RFQ	 XCS20XL-5CS144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144CSBGA In stock: 3228 pcs RFQ
 XCS20XL-4VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3237 pcs RFQ	 XCS30-3PQ208C Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 5649 pcs RFQ
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 XCS20XL-4VQG100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3246 pcs RFQ	 XCS30-3TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 5807 pcs RFQ