



Xilinx



Image may be representation. See specifications for product details.

XCS20-4TQ144C

Part Number:	XCS20-4TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 113 I/O 144TQFP
Datasheets:	 XCS20-4TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS20-4TQ144C

PART NUMBER	XCS20-4TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6057 pcs
DATA SHEET	 XCS20-4TQ144C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	12800
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®
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	XCS20

Related Tags

Xilinx XCS20-4TQ144C	XCS20-4TQ144C Distributor	XCS20-4TQ144C Supplier
XCS20-4TQ144C Price	XCS20-4TQ144C Pictures	XCS20-4TQ144C Image
XCS20-4TQ144C PDF Datasheet	XCS20-4TQ144C Download Datasheet	XCS20-4TQ144C Datasheet
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Xilinx XCS20-4TQ144C	Xilinx Supplier	Xilinx Distributor
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Related Products

 XCS20-3TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 5281 pcs RFQ	 XCS20XL-4PQG208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5603 pcs RFQ
 XCS20-3TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 4335 pcs RFQ	 XCS20XL-4PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 4983 pcs RFQ
 XCS20-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3925 pcs RFQ	 XCS20XL-4PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 4801 pcs RFQ
 XCS20-3VQG100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 5109 pcs RFQ	 XCS20-4PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5412 pcs RFQ
 XCS20XL-4CS144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144CSBGA In stock: 4208 pcs RFQ	 XCS20-4VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6370 pcs RFQ
 XCS20XL-4TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 5896 pcs RFQ	 XCS20-3PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5662 pcs RFQ