



Xilinx



Image may be representation. See specifications for product details.

XCS20-3TQ144C

Part Number:	XCS20-3TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 113 I/O 144TQFP
Datasheets:	 XCS20-3TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

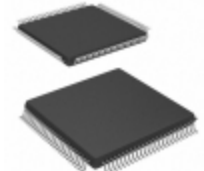
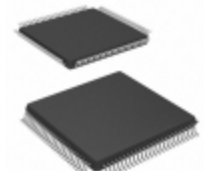
Specifications of XCS20-3TQ144C

PART NUMBER	XCS20-3TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5281 pcs
DATA SHEET	 XCS20-3TQ144C.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 XCS20-3TQ144C	XCS20-3TQ144C Distributor	XCS20-3TQ144C Supplier
XCS20-3TQ144C Price	XCS20-3TQ144C Pictures	XCS20-3TQ144C Image
XCS20-3TQ144C PDF Datasheet	XCS20-3TQ144C Download Datasheet	XCS20-3TQ144C Datasheet
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Related Products

 XCS20-3TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 4335 pcs RFQ	 XCS20-3PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5662 pcs RFQ
 XCS20-4VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6370 pcs RFQ	 XCS20-4PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5412 pcs RFQ
 XCS10XL-5TQ144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: 6914 pcs RFQ	 XCS20-4TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 6057 pcs RFQ
 XCS10XL-5PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 5655 pcs RFQ	 XCS20-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3925 pcs RFQ
 XCS10XL-5CS144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144CSBGA In stock: 3946 pcs RFQ	 XCS20-3VQG100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 5109 pcs RFQ
 XCS10XL-5VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6308 pcs RFQ	 XCS20-3PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 4773 pcs RFQ