



Xilinx



Image may be representation. See specifications for product details.

XCS20XL-4CS144C

Part Number:	XCS20XL-4CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 113 I/O 144CSBGA
Datasheets:	 XCS20XL-4CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS20XL-4CS144C

PART NUMBER	XCS20XL-4CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 113 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4208 pcs
DATA SHEET	 XCS20XL-4CS144C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12800
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	Spartan®-XL
PACKAGE / CASE	144-TFBGA, CSPBGA
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-4CS144C	XCS20XL-4CS144C Distributor	XCS20XL-4CS144C Supplier
XCS20XL-4CS144C Price	XCS20XL-4CS144C Pictures	XCS20XL-4CS144C Image
XCS20XL-4CS144C PDF Datasheet	XCS20XL-4CS144C Download Datasheet	XCS20XL-4CS144C Datasheet
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Xilinx XCS20XL-4CS144C	Xilinx Supplier	Xilinx Distributor
Xilinx XCS20XL-4CS144C	Xilinx Inc. XCS20XL-4CS144C	

Related Products

 XCS20-4TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 6057 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	 XCS20XL-4TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 7086 pcs RFQ
 XCS20-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3925 pcs RFQ	 XCS20XL-4TQG144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 3165 pcs RFQ
 XCS20XL-4PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 4983 pcs RFQ	 XCS20-4PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5412 pcs RFQ
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 XCS20XL-4PQG208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5603 pcs RFQ	 XCS20-4VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6370 pcs RFQ