



Xilinx



Image may be representation. See specifications for product details.

XCS10-4TQ144C

Part Number:	XCS10-4TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 112 I/O 144TQFP
Datasheets:	 XCS10-4TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS10-4TQ144C

PART NUMBER	XCS10-4TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6193 pcs
DATA SHEET	 XCS10-4TQ144C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	112
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS10

Related Tags

Xilinx XCS10-4TQ144C	XCS10-4TQ144C Distributor	XCS10-4TQ144C Supplier
XCS10-4TQ144C Price	XCS10-4TQ144C Pictures	XCS10-4TQ144C Image
XCS10-4TQ144C PDF Datasheet	XCS10-4TQ144C Download Datasheet	XCS10-4TQ144C Datasheet
XCS10-4TQ144C Stock	Buy XCS10-4TQ144C	Buy Xilinx XCS10-4TQ144C
Xilinx XCS10-4TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XCS10-4TQ144C	Xilinx Inc. XCS10-4TQ144C	

Related Products



XCS10-3VQG100C

Manufacturers: Xilinx

Description: IC FPGA 77 I/O 100VQFP

In stock: 7011 pcs

RFQ



XCS10XL-4CS144C

Manufacturers: Xilinx

Description: IC FPGA 112 I/O 144CSBGA

In stock: 3205 pcs

RFQ



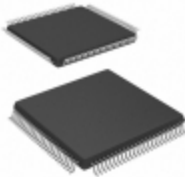
XCS10XL-4PC84C

Manufacturers: Xilinx

Description: IC FPGA 61 I/O 84PLCC

In stock: 5621 pcs

RFQ



XCS10XL-4VQ100C

Manufacturers: Xilinx

Description: IC FPGA 77 I/O 100VQFP

In stock: 4292 pcs

RFQ



XCS10XL-4TQ144C

Manufacturers: Xilinx

Description: IC FPGA 112 I/O 144TQFP

In stock: 4430 pcs

RFQ



XCS10-4VQ100C

Manufacturers: Xilinx

Description: IC FPGA 77 I/O 100VQFP

In stock: 3879 pcs

RFQ



XCS10XL-4TQG144C

Manufacturers: Xilinx

Description: IC FPGA 112 I/O 144TQFP

In stock: 6782 pcs

RFQ



XCS10-3TQ144C

Manufacturers: Xilinx

Description: IC FPGA 112 I/O 144TQFP

In stock: 3931 pcs

RFQ



XCS10-3VQ100I

Manufacturers: Xilinx

Description: IC FPGA 77 I/O 100VQFP

In stock: 3804 pcs

RFQ



XCS10-3VQ100C

Manufacturers: Xilinx

Description: IC FPGA 77 I/O 100VQFP

In stock: 3097 pcs

RFQ



XCS10-3PC84C

Manufacturers: Xilinx

Description: IC FPGA 61 I/O 84PLCC

In stock: 4438 pcs

RFQ



XCS10-4PC84C

Manufacturers: Xilinx

Description: IC FPGA 61 I/O 84PLCC

In stock: 3569 pcs

RFQ