



Xilinx



Image may be representation. See specifications for product details.

Part Number:

XC95144XL-10CS144C

Manufacturer/Brand:

Xilinx

Product description

IC CPLD 144MC 10NS 144CSBGA

Datasheets:

 1.XC95144XL-10CS144C.pdf

 2.XC95144XL-10CS144C.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

7383 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144XL-10CS144C

PART NUMBER	XC95144XL-10CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7383 pcs
DATA SHEET	 1.XC95144XL-10CS144C.pdf  2.XC95144XL-10CS144C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	144
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	117
NUMBER OF GATES	3200
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns

Related Tags

Xilinx XC95144XL-10CS144C	XC95144XL-10CS144C Distributor	XC95144XL-10CS144C Supplier
XC95144XL-10CS144C Price	XC95144XL-10CS144C Pictures	XC95144XL-10CS144C Image
XC95144XL-10CS144C PDF Datasheet	XC95144XL-10CS144C Download Datasheet	XC95144XL-10CS144C Datasheet
XC95144XL-10CS144C Stock	Buy XC95144XL-10CS144C	Buy Xilinx XC95144XL-10CS144C
Xilinx XC95144XL-10CS144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-10CS144C	Xilinx Inc. XC95144XL-10CS144C	

Related Products

 XC95144XL-10TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: 8540 pcs RFQ	 XC95144-15TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: 6142 pcs RFQ
 XC95144-15TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: 3167 pcs RFQ	 XC95144XL-10CS144I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 7428 pcs RFQ
 XC95144-7PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100QFP In stock: 5083 pcs RFQ	 XC95144XL-10TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: 10902 pcs RFQ
 XC95144-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5700 pcs RFQ	 XC95144XL-10TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144TQFP In stock: 8435 pcs RFQ
 XC95144XL-10CSG144I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 6739 pcs RFQ	 XC95144-7PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 160QFP In stock: 4519 pcs RFQ
 XC95144XL-10CSG144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 8378 pcs RFQ	 XC95144-15TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: 3335 pcs RFQ