



Xilinx



Image may be representation. See specifications for product details.

XC95144XL-7CSG144C

Part Number:

XC95144XL-7CSG144C

Manufacturer/Brand:

Xilinx

Product description

IC CPLD 144MC 7.5NS 144CSBGA

Datasheets:

1.XC95144XL-7CSG144C.pdf

2.XC95144XL-7CSG144C.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

5256 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144XL-7CSG144C

PART NUMBER	XC95144XL-7CSG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 7.5NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5256 pcs
DATA SHEET	1.XC95144XL-7CSG144C.pdf 2.XC95144XL-7CSG144C.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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC95144XL

Related Tags

Xilinx XC95144XL-7CSG144C	XC95144XL-7CSG144C Distributor	XC95144XL-7CSG144C Supplier
XC95144XL-7CSG144C Price	XC95144XL-7CSG144C Pictures	XC95144XL-7CSG144C Image
XC95144XL-7CSG144C PDF Datasheet	XC95144XL-7CSG144C Download Datasheet	XC95144XL-7CSG144C Datasheet
XC95144XL-7CSG144C Stock	Buy XC95144XL-7CSG144C	Buy Xilinx XC95144XL-7CSG144C
Xilinx XC95144XL-7CSG144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-7CSG144C	Xilinx Inc. XC95144XL-7CSG144C	

Related Products

 Xilinx XC95144XL-5TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 100TQFP In stock: 5196 pcs RFQ	 Xilinx XC95144XL-7CSG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: 4528 pcs RFQ
 Xilinx XC95144XL-7TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 6391 pcs RFQ	 Xilinx XC95144XL-7CS144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: 4888 pcs RFQ
 Xilinx XC95144XL-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 7165 pcs RFQ	 Xilinx XC95144XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 6474 pcs RFQ
 Xilinx XC95144XL-5TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144TQFP In stock: 3110 pcs RFQ	 Xilinx XC95144XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4225 pcs RFQ
 Xilinx XC95144XL-5TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 100TQFP In stock: 5435 pcs RFQ	 Xilinx XC95144XL-5TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144TQFP In stock: 3693 pcs RFQ
 Xilinx XC95144XL-7CS144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: 4470 pcs RFQ	 Xilinx XC95144XL-7TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5829 pcs RFQ