



Xilinx



Image may be representation. See specifications for product details.

XC95144XL-5CSG144C

Part Number:	XC95144XL-5CSG144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 5NS 144CSBGA
Datasheets:	1.XC95144XL-5CSG144C.pdf 2.XC95144XL-5CSG144C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

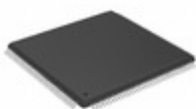
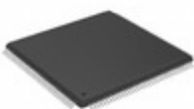
Specifications of XC95144XL-5CSG144C

PART NUMBER	XC95144XL-5CSG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 5NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC95144XL-5CSG144C.pdf 2.XC95144XL-5CSG144C.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.0ns
BASE PART NUMBER	XC95144XL

Related Tags

Xilinx XC95144XL-5CSG144C	XC95144XL-5CSG144C Distributor	XC95144XL-5CSG144C Supplier
XC95144XL-5CSG144C Price	XC95144XL-5CSG144C Pictures	XC95144XL-5CSG144C Image
XC95144XL-5CSG144C PDF Datasheet	XC95144XL-5CSG144C Download Datasheet	XC95144XL-5CSG144C Datasheet
XC95144XL-5CSG144C Stock	Buy XC95144XL-5CSG144C	Buy Xilinx XC95144XL-5CSG144C
Xilinx XC95144XL-5CSG144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-5CSG144C	Xilinx Inc. XC95144XL-5CSG144C	

Related Products

 XC95144XL-5TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144TQFP In stock: 136 pcs RFQ	 XC95144XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144TQFP In stock: Out stock RFQ
 XC95144XL-5TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144TQFP In stock: Out stock RFQ	 XC95144XL-10TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ
 XC95144XL-10TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ	 XC95144XL-7CS144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: Out stock RFQ
 XC95144XL-5TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 100TQFP In stock: Out stock RFQ	 XC95144XL-10TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144TQFP In stock: 927 pcs RFQ
 XC95144XL-7CS144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: Out stock RFQ	 XC95144XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144TQFP In stock: Out stock RFQ
 XC95144XL-5TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 100TQFP In stock: 983 pcs RFQ	 XC95144XL-5CS144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144CSBGA In stock: Out stock RFQ