



Xilinx



XC95144XL-7TQ100I

Part Number:	XC95144XL-7TQ100I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 7.5NS 100TQFP
	1.XC95144XL-7TQ100I.pdf
	2.XC95144XL-7TQ100I.pdf
	3.XC95144XL-7TQ100I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

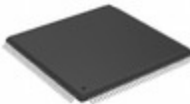
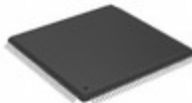
Specifications of XC95144XL-7TQ100I

PART NUMBER	XC95144XL-7TQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 7.5NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95144XL-7TQ100I.pdf 2.XC95144XL-7TQ100I.pdf 3.XC95144XL-7TQ100I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	144
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	81
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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC95144XL

Related Tags

Xilinx XC95144XL-7TQ100I	XC95144XL-7TQ100I Distributor	XC95144XL-7TQ100I Supplier
XC95144XL-7TQ100I Price	XC95144XL-7TQ100I Pictures	XC95144XL-7TQ100I Image
XC95144XL-7TQ100I PDF Datasheet	XC95144XL-7TQ100I Download Datasheet	XC95144XL-7TQ100I Datasheet
XC95144XL-7TQ100I Stock	Buy XC95144XL-7TQ100I	Buy Xilinx XC95144XL-7TQ100I
Xilinx XC95144XL-7TQ100I	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-7TQ100I	Xilinx Inc. XC95144XL-7TQ100I	

Related Products

 XC95144XL-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95144XL-7TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: Out stock RFQ
 XC95144XL-7CSG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: Out stock RFQ	 XC95144XL-5TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 5NS 144TQFP In stock: 136 pcs RFQ
 XC95144XL-7TQG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: Out stock RFQ	 XC95144XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 272 pcs RFQ
 XC95144XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: Out stock RFQ	 XC95144XL-7CS144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: Out stock RFQ
 XC95144XL-7TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95144XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: Out stock RFQ
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