



Xilinx



Image may be representation. See specifications for product details.

XC95144XL-7TQG100I

Part Number:	XC95144XL-7TQG100I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 7.5NS 100TQFP
	 1.XC95144XL-7TQG100I.pdf
	 2.XC95144XL-7TQG100I.pdf
	 3.XC95144XL-7TQG100I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144XL-7TQG100I

PART NUMBER	XC95144XL-7TQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 7.5NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5445 pcs
DATA SHEET	 1.XC95144XL-7TQG100I.pdf  2.XC95144XL-7TQG100I.pdf  3.XC95144XL-7TQG100I.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
OTHER NAMES	122-1979 XC95144XL-7TQG100I-ND
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC95144XL

Related Tags

Xilinx XC95144XL-7TQG100I	XC95144XL-7TQG100I Distributor	XC95144XL-7TQG100I Supplier
XC95144XL-7TQG100I Price	XC95144XL-7TQG100I Pictures	XC95144XL-7TQG100I Image
XC95144XL-7TQG100I PDF Datasheet	XC95144XL-7TQG100I Download Datasheet	XC95144XL-7TQG100I Datasheet
XC95144XL-7TQG100I Stock	Buy XC95144XL-7TQG100I	Buy Xilinx XC95144XL-7TQG100I
Xilinx XC95144XL-7TQG100I	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-7TQG100I	Xilinx Inc. XC95144XL-7TQG100I	

Related Products

 XC95216-10BG352I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: 6154 pcs RFQ	 XC95144XL-7CSG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144CSBGA In stock: 4528 pcs RFQ
 XC95144XL-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 7165 pcs RFQ	 XC9519A12AZR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK BST INV ADJ 2A 24QFN In stock: 58203 pcs RFQ
 XC95144XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 6474 pcs RFQ	 XC95144XL-7TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5829 pcs RFQ
 XC95216-10HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: 5184 pcs RFQ	 XC95144XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4225 pcs RFQ
 XC95144XL-7TQG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4663 pcs RFQ	 XC95216-10BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: 5561 pcs RFQ
 XC95144XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 6210 pcs RFQ	 XC95144XL-7TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 6391 pcs RFQ