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Xilinx



Image may be representation. See specifications for product details.

XC95144XL-7TQG100C

Part Number:	XC95144XL-7TQG100C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 7.5NS 100TQFP
	 1.XC95144XL-7TQG100C.pdf
	 2.XC95144XL-7TQG100C.pdf
	 3.XC95144XL-7TQG100C.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

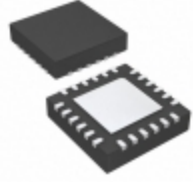
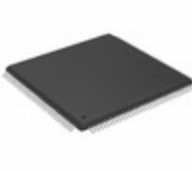
Specifications of XC95144XL-7TQG100C

PART NUMBER	XC95144XL-7TQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 7.5NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC95144XL-7TQG100C.pdf  2.XC95144XL-7TQG100C.pdf  3.XC95144XL-7TQG100C.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	122-1378 XC95144XL7TQG100C
OPERATING TEMPERATURE	0°C ~ 70°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC95144XL

Related Tags

Xilinx XC95144XL-7TQG100C	XC95144XL-7TQG100C Distributor	XC95144XL-7TQG100C Supplier
XC95144XL-7TQG100C Price	XC95144XL-7TQG100C Pictures	XC95144XL-7TQG100C Image
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Related Products

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 XC9519A12AZR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK BST INV ADJ 2A 24QFN In stock: Out stock RFQ	 XC95144XL-7TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: Out stock RFQ
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