



XC95144XL-7TQG144C

Part Number:	XC95144XL-7TQG144C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 144MC 7.5NS 144TQFP
Datasheets:	1.XC95144XL-7TQG144C.pdf 2.XC95144XL-7TQG144C.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6210 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XC95144XL-7TQG144C

PART NUMBER	XC95144XL-7TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 7.5NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6210 pcs
DATA SHEET	1.XC95144XL-7TQG144C.pdf 2.XC95144XL-7TQG144C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1379 XC95144XL7TQG144C
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-7TQG144C	XC95144XL-7TQG144C Distributor	XC95144XL-7TQG144C Supplier
XC95144XL-7TQG144C Price	XC95144XL-7TQG144C Pictures	XC95144XL-7TQG144C Image
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Related Products

<p>XC95144XL-7TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5829 pcs RFQ</p>	<p>XC95216-10HQ208I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: 3947 pcs RFQ</p>
<p>XC95144XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4225 pcs RFQ</p>	<p>XC95216-10BG352C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: 5561 pcs RFQ</p>
<p>XC95144XL-7TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 6391 pcs RFQ</p>	<p>XC95144XL-7TQG100I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5445 pcs RFQ</p>
<p>XC95216-10BG352I Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 352BGA In stock: 6154 pcs RFQ</p>	<p>XC95144XL-7TQG144I Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 4663 pcs RFQ</p>
<p>XC95144XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 144TQFP In stock: 6474 pcs RFQ</p>	<p>XC95144XL-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 7165 pcs RFQ</p>
<p>XC9519A12AZR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK BST INV ADJ 2A 24QFN In stock: 58203 pcs RFQ</p>	<p>XC95216-10HQ208C Manufacturers: Xilinx Description: IC CPLD 216MC 10NS 208HQFP In stock: 5184 pcs RFQ</p>