



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

XC95144XL-10CS144I

Part Number:	XC95144XL-10CS144I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 10NS 144CSBGA
Datasheets:	1.XC95144XL-10CS144I.pdf 2.XC95144XL-10CS144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144XL-10CS144I

PART NUMBER	XC95144XL-10CS144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95144XL-10CS144I.pdf 2.XC95144XL-10CS144I.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	-40°C ~ 85°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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns

Related Tags

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Related Products

 XC95144-7PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 160QFP In stock: Out stock RFQ	 XC95144XL-10TQ144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144TQFP In stock: Out stock RFQ
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