



## XC95144XL-10CSG144C

Part Number:	XC95144XL-10CSG144C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 144MC 10NS 144CSBGA
Datasheets:	<a href="#">1.XC95144XL-10CSG144C.pdf</a> <a href="#">2.XC95144XL-10CSG144C.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	8378 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-10CSG144C

PART NUMBER	XC95144XL-10CSG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8378 pcs
DATA SHEET	<a href="#">1.XC95144XL-10CSG144C.pdf</a> <a href="#">2.XC95144XL-10CSG144C.pdf</a>
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	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	10.0ns
BASE PART NUMBER	XC95144XL

### Related Tags

Xilinx XC95144XL-10CSG144C	XC95144XL-10CSG144C Distributor	XC95144XL-10CSG144C Supplier
XC95144XL-10CSG144C Price	XC95144XL-10CSG144C Pictures	XC95144XL-10CSG144C Image
XC95144XL-10CSG144C PDF Datasheet	XC95144XL-10CSG144C Download Datasheet	XC95144XL-10CSG144C Datasheet
XC95144XL-10CSG144C Stock	Buy XC95144XL-10CSG144C	Buy Xilinx XC95144XL-10CSG144C
Xilinx XC95144XL-10CSG144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144XL-10CSG144C	Xilinx Inc. XC95144XL-10CSG144C	

### Related Products

<p><b>XC95144-7PQ160C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 7.5NS 160QFP                  In stock: 4519 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144-7PQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 7.5NS 100QFP                  In stock: 5083 pcs  <a href="#">RFQ</a></p>
<p><b>XC95144XL-10CSG144I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 144CSBGA                  In stock: 6739 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144XL-10TQ144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 144TQFP                  In stock: 8435 pcs  <a href="#">RFQ</a></p>
<p><b>XC95144XL-10TQ144I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 144TQFP                  In stock: 7612 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144XL-10CS144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 144CSBGA                  In stock: 7383 pcs  <a href="#">RFQ</a></p>
<p><b>XC95144-15TQG100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 15NS 100TQFP                  In stock: 3167 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144XL-10TQG100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100TQFP                  In stock: 10247 pcs  <a href="#">RFQ</a></p>
<p><b>XC95144-7TQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 7.5NS 100TQFP                  In stock: 5700 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144XL-10TQ100I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100TQFP                  In stock: 8540 pcs  <a href="#">RFQ</a></p>
<p><b>XC95144XL-10TQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100TQFP                  In stock: 10902 pcs  <a href="#">RFQ</a></p>	<p><b>XC95144XL-10CS144I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 144CSBGA                  In stock: 7428 pcs  <a href="#">RFQ</a></p>