



XC95288XL-7CS280C

Part Number:	XC95288XL-7CS280C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 288MC 7.5NS 280CSBGA
Datasheets:	1.XC95288XL-7CS280C.pdf 2.XC95288XL-7CS280C.pdf
RoHs Status:	Contains lead / RoHS non-compliant
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 XC95288XL-7CS280C

PART NUMBER	XC95288XL-7CS280C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 7.5NS 280CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95288XL-7CS280C.pdf 2.XC95288XL-7CS280C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	280-CSBGA (16x16)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	280-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	288
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	192
NUMBER OF GATES	6400
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	7.5ns

Related Tags

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<p>XC95288XL-7CSG280I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: Out stock RFQ</p>	<p>XC95288XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 659 pcs RFQ</p>
<p>XC95288XL-7FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ</p>	<p>XC95288XL-7BGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ</p>
<p>XC95288XL-7CSG280C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: Out stock RFQ</p>	<p>XC95288XL-6TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: Out stock RFQ</p>
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<p>XC95288XL-7BGG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ</p>	<p>XC95288XL-7BG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ</p>
<p>XC95288XL-7FGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ</p>	<p>XC95288XL-7FG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256PFBGA In stock: Out stock RFQ</p>