



Xilinx



ALL PROGRAMMABLE

XC95288XL-7CS280I

Part Number:	XC95288XL-7CS280I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 288MC 7.5NS 280CSBGA
Datasheets:	1.XC95288XL-7CS280I.pdf 2.XC95288XL-7CS280I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

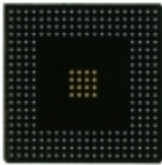
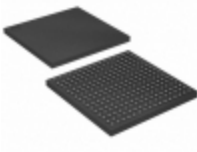
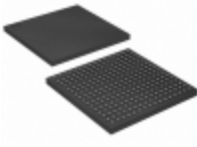
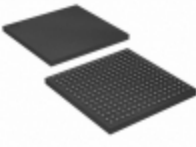
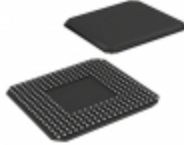
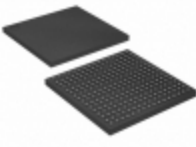
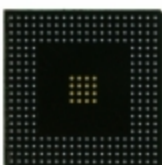
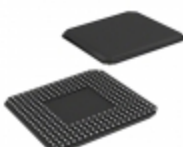
Specifications of XC95288XL-7CS280I

PART NUMBER	XC95288XL-7CS280I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 7.5NS 280CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95288XL-7CS280I.pdf 2.XC95288XL-7CS280I.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	-40°C ~ 85°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

Xilinx XC95288XL-7CS280I	XC95288XL-7CS280I Distributor	XC95288XL-7CS280I Supplier
XC95288XL-7CS280I Price	XC95288XL-7CS280I Pictures	XC95288XL-7CS280I Image
XC95288XL-7CS280I PDF Datasheet	XC95288XL-7CS280I Download Datasheet	XC95288XL-7CS280I Datasheet
XC95288XL-7CS280I Stock	Buy XC95288XL-7CS280I	Buy Xilinx XC95288XL-7CS280I
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Related Products

 XC95288XL-7BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ	 XC95288XL-7BG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ
 XC95288XL-7FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ	 XC95288XL-7CS280C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: Out stock RFQ
 XC95288XL-7FGG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ	 XC95288XL-7FGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ
 XC95288XL-7BGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ	 XC95288XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 659 pcs RFQ
 XC95288XL-7CSG280C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: Out stock RFQ	 XC95288XL-7FG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256PFBGA In stock: Out stock RFQ
 XC95288XL-7BGG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: Out stock RFQ	 XC95288XL-7CSG280I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: Out stock RFQ