




Xilinx

### XC95288XL-10CSG280I

Part Number: XC95288XL-10CSG280I  
 Manufacturer/Brand: Xilinx  
 Product description: IC CPLD 288MC 10NS 280CSBGA  
 Datasheets: [1.XC95288XL-10CSG280I.pdf](#)  
[2.XC95288XL-10CSG280I.pdf](#)  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





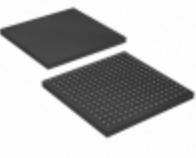
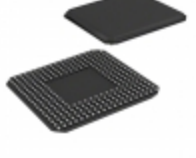
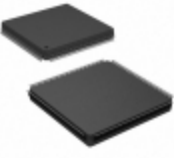

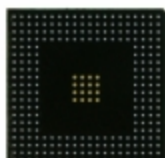
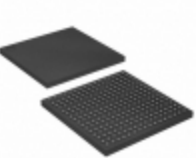

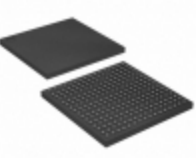
#### Specifications of XC95288XL-10CSG280I

PART NUMBER	XC95288XL-10CSG280I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 10NS 280CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XC95288XL-10CSG280I.pdf</a> <a href="#">2.XC95288XL-10CSG280I.pdf</a>
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC95288XL

#### Related Tags

Xilinx XC95288XL-10CSG280I	XC95288XL-10CSG280I Distributor	XC95288XL-10CSG280I Supplier
XC95288XL-10CSG280I Price	XC95288XL-10CSG280I Pictures	XC95288XL-10CSG280I Image
XC95288XL-10CSG280I PDF Datasheet	XC95288XL-10CSG280I Download Datasheet	XC95288XL-10CSG280I Datasheet
XC95288XL-10CSG280I Stock	Buy XC95288XL-10CSG280I	Buy Xilinx XC95288XL-10CSG280I
Xilinx XC95288XL-10CSG280I	Xilinx Supplier	Xilinx Distributor
Xilinx XC95288XL-10CSG280I	Xilinx Inc. XC95288XL-10CSG280I	

#### Related Products

 <b>XC95288XL-10FG256C</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256PFBGA In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10BGG256I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256BGA In stock: Out stock <a href="#">RFQ</a>
 <b>XC95288XL-10CS280I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 280CSBGA In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10CS280C</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 280CSBGA In stock: Out stock <a href="#">RFQ</a>
 <b>XC95288XL-10FGG256I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256FBGA In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10CSG280C</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 280CSBGA In stock: Out stock <a href="#">RFQ</a>
 <b>XC95288XL-10PQ208I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 208QFP In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10BGG256C</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256BGA In stock: Out stock <a href="#">RFQ</a>
 <b>XC95288XL-10BG256I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256BGA In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10FG256I</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256PFBGA In stock: Out stock <a href="#">RFQ</a>
 <b>XC95288XL-10PQ208C</b> Manufacturers: Xilinx Description: IC CPLD 288 MCELL C-TEMP 208PQFP In stock: Out stock <a href="#">RFQ</a>	 <b>XC95288XL-10FGG256C</b> Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 256FBGA In stock: Out stock <a href="#">RFQ</a>

