




Xilinx Inc.

XC95288XL-6CSG280C

Part Number:	XC95288XL-6CSG280C
Manufacturer/Brand:	XMOS
Product description:	IC CPLD 288MC 6NS 280CSBGA
Datasheets:	1.XC95288XL-6CSG280C.pdf 2.XC95288XL-6CSG280C.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.










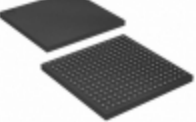


Specifications of XC95288XL-6CSG280C

PART NUMBER	XC95288XL-6CSG280C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC CPLD 288MC 6NS 280CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC95288XL-6CSG280C.pdf 2.XC95288XL-6CSG280C.pdf
VOLTAGE SUPPLY - INTERNAL	6.0ns
VOLTAGE - BREAKDOWN	280-CSBGA (16x16)
SERIES	XC9500XL
ROHS STATUS	Tray
POLARIZATION	280-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	16
NUMBER OF LOGIC ELEMENTS/BLOCKS	3 V ~ 3.6 V
NUMBER OF I/O	6400
NUMBER OF GATES	288
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC95288XL-6CSG280C
DESCRIPTION	IC CPLD 288MC 6NS 280CSBGA
CLOCK RATE	192
AVAILABLE FREQUENCY RANGE	In System Programmable (min 10K program/erase cycles)

Related Tags

XMOS XC95288XL-6CSG280C	XC95288XL-6CSG280C Distributor	XC95288XL-6CSG280C Supplier
XC95288XL-6CSG280C Price	XC95288XL-6CSG280C Pictures	XC95288XL-6CSG280C Image
XC95288XL-6CSG280C PDF Datasheet	XC95288XL-6CSG280C Download Datasheet	XC95288XL-6CSG280C Datasheet
XC95288XL-6CSG280C Stock	Buy XC95288XL-6CSG280C	Buy XMOS XC95288XL-6CSG280C
XMOS XC95288XL-6CSG280C	XMOS Supplier	XMOS Distributor
XMOS XC95288XL-6CSG280C		

Related Products

 <p>XC95288XL-6FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>XC95288XL-6CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC95288XL-6BGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256BGA In stock: Out stock</p> <p>RFQ</p>	 <p>XC95288XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>XC95288XL-6BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256BGA In stock: Out stock</p> <p>RFQ</p>	 <p>XC95288XL-6PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: Out stock</p> <p>RFQ</p>
 <p>XC95288XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: 401 pcs</p> <p>RFQ</p>	 <p>XC95288XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 659 pcs</p> <p>RFQ</p>
 <p>XC95288XL-6TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>XC95288XL-6FGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>XC95288XL-6PQG208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: Out stock</p> <p>RFQ</p>	 <p>XC95288XL-10TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: Out stock</p> <p>RFQ</p>