



XC95288XL-6BGG256C

Part Number:	XC95288XL-6BGG256C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 288MC 6NS 256BGA
Datasheets:	1.XC95288XL-6BGG256C.pdf 2.XC95288XL-6BGG256C.pdf
RoHs Status:	 Lead free / RoHS 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.




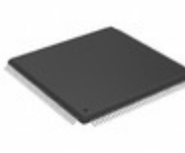
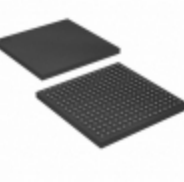



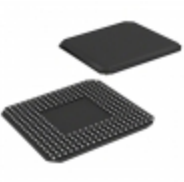
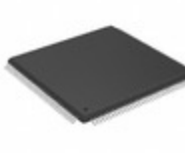
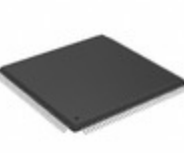

Specifications of XC95288XL-6BGG256C

PART NUMBER	XC95288XL-6BGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 6NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC95288XL-6BGG256C.pdf 2.XC95288XL-6BGG256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-PBGA (27x27)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	6.0ns
BASE PART NUMBER	XC95288XL

Related Tags

Xilinx XC95288XL-6BGG256C	XC95288XL-6BGG256C Distributor	XC95288XL-6BGG256C Supplier
XC95288XL-6BGG256C Price	XC95288XL-6BGG256C Pictures	XC95288XL-6BGG256C Image
XC95288XL-6BGG256C PDF Datasheet	XC95288XL-6BGG256C Download Datasheet	XC95288XL-6BGG256C Datasheet
XC95288XL-6BGG256C Stock	Buy XC95288XL-6BGG256C	Buy Xilinx XC95288XL-6BGG256C
Xilinx XC95288XL-6BGG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95288XL-6BGG256C	Xilinx Inc. XC95288XL-6BGG256C	

Related Products

 <p>XC95288XL-6PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: Out stock RFQ</p>	 <p>XC95288XL-10TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: Out stock RFQ</p>
 <p>XC95288XL-6PQG208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: Out stock RFQ</p>	 <p>XC95288XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: 401 pcs RFQ</p>
 <p>XC95288XL-6FGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: Out stock RFQ</p>	 <p>XC95288XL-6BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256BGA In stock: Out stock RFQ</p>
 <p>XC95288XL-6CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: Out stock RFQ</p>	 <p>XC95288XL-6FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: Out stock RFQ</p>
 <p>XC95288XL-6CSG280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: Out stock RFQ</p>	 <p>XC95288XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: Out stock RFQ</p>
 <p>XC95288XL-10TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: Out stock RFQ</p>	 <p>XC95288XL-10PQG208I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 208QFP In stock: Out stock RFQ</p>