



Xilinx

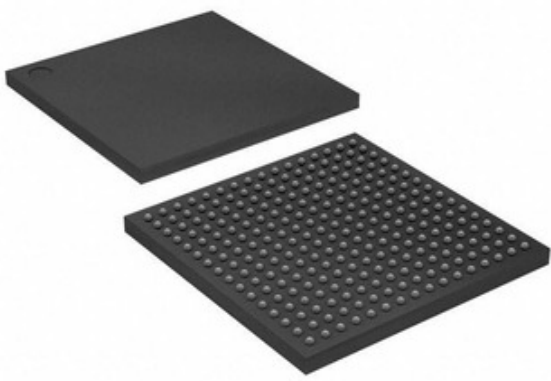


Image may be representation. See specifications for product details.

XC95288XL-6FGG256C

Part Number:

XC95288XL-6FGG256C

Manufacturer/Brand:

Xilinx

Product description

IC CPLD 288MC 6NS 256FBGA

Datasheets:

1.XC95288XL-6FGG256C.pdf

2.XC95288XL-6FGG256C.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

2020 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

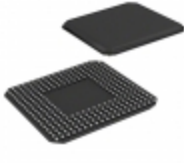
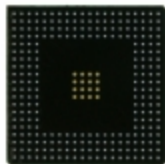
Specifications of XC95288XL-6FGG256C

PART NUMBER	XC95288XL-6FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 6NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2020 pcs
DATA SHEET	1.XC95288XL-6FGG256C.pdf 2.XC95288XL-6FGG256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	256-BGA
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	6.0ns
BASE PART NUMBER	XC95288XL

Related Tags

Xilinx XC95288XL-6FGG256C	XC95288XL-6FGG256C Distributor	XC95288XL-6FGG256C Supplier
XC95288XL-6FGG256C Price	XC95288XL-6FGG256C Pictures	XC95288XL-6FGG256C Image
XC95288XL-6FGG256C PDF Datasheet	XC95288XL-6FGG256C Download Datasheet	XC95288XL-6FGG256C Datasheet
XC95288XL-6FGG256C Stock	Buy XC95288XL-6FGG256C	Buy Xilinx XC95288XL-6FGG256C
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Xilinx XC95288XL-6FGG256C	Xilinx Inc. XC95288XL-6FGG256C	

Related Products

 XC95288XL-6PQG208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: 2115 pcs RFQ	 XC95288XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 2189 pcs RFQ
 XC95288XL-6FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: 1640 pcs RFQ	 XC95288XL-6PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: 2023 pcs RFQ
 XC95288XL-6BGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256BGA In stock: 1962 pcs RFQ	 XC95288XL-6CSG280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: 1954 pcs RFQ
 XC95288XL-6TQ144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 2565 pcs RFQ	 XC95288XL-7BG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 2723 pcs RFQ
 XC95288XL-6CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: 2288 pcs RFQ	 XC95288XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 288MC 10NS 144TQFP In stock: 3103 pcs RFQ
 XC95288XL-7BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 3058 pcs RFQ	 XC95288XL-6BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256BGA In stock: 1797 pcs RFQ