



Xilinx



XC95288XL-7FGG256C

Part Number:	XC95288XL-7FGG256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 288MC 7.5NS 256FBGA
Datasheets:	1.XC95288XL-7FGG256C.pdf 2.XC95288XL-7FGG256C.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.

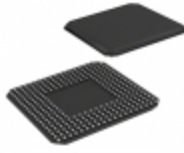
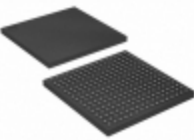
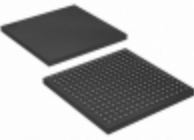
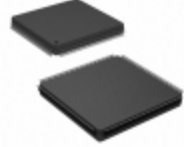
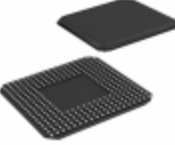
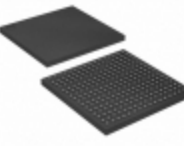
Specifications of XC95288XL-7FGG256C

PART NUMBER	XC95288XL-7FGG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 7.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC95288XL-7FGG256C.pdf 2.XC95288XL-7FGG256C.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC95288XL

Related Tags

Xilinx XC95288XL-7FGG256C	XC95288XL-7FGG256C Distributor	XC95288XL-7FGG256C Supplier
XC95288XL-7FGG256C Price	XC95288XL-7FGG256C Pictures	XC95288XL-7FGG256C Image
XC95288XL-7FGG256C PDF Datasheet	XC95288XL-7FGG256C Download Datasheet	XC95288XL-7FGG256C Datasheet
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Related Products

 XC95288XL-7CSG280I 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
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 XC95288XL-7FGG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256FBGA In stock: Out stock RFQ	 XC95288XL-7PQ208I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 208QFP In stock: Out stock RFQ