



Xilinx



Image may be representation. See specifications for product details.

XC95288XL-6TQ144C

Part Number:	XC95288XL-6TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 288MC 6NS 144TQFP
	 1.XC95288XL-6TQ144C.pdf
	 2.XC95288XL-6TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

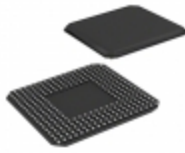
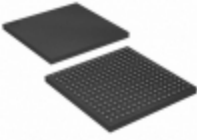
Specifications of XC95288XL-6TQ144C

PART NUMBER	XC95288XL-6TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 288MC 6NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2565 pcs
DATA SHEET	 1.XC95288XL-6TQ144C.pdf  2.XC95288XL-6TQ144C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	288
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	117
NUMBER OF GATES	6400
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	6.0ns

Related Tags

Xilinx XC95288XL-6TQ144C	XC95288XL-6TQ144C Distributor	XC95288XL-6TQ144C Supplier
XC95288XL-6TQ144C Price	XC95288XL-6TQ144C Pictures	XC95288XL-6TQ144C Image
XC95288XL-6TQ144C PDF Datasheet	XC95288XL-6TQ144C Download Datasheet	XC95288XL-6TQ144C Datasheet
XC95288XL-6TQ144C Stock	Buy XC95288XL-6TQ144C	Buy Xilinx XC95288XL-6TQ144C
Xilinx XC95288XL-6TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95288XL-6TQ144C	Xilinx Inc. XC95288XL-6TQ144C	

Related Products

 XC95288XL-6CSG280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: 1954 pcs RFQ	 XC95288XL-7BGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 2739 pcs RFQ
 XC95288XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 144TQFP In stock: 2189 pcs RFQ	 XC95288XL-6PQ208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: 2023 pcs RFQ
 XC95288XL-7BGG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 2430 pcs RFQ	 XC95288XL-6FG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: 1640 pcs RFQ
 XC95288XL-7BG256C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 3058 pcs RFQ	 XC95288XL-7CS280C Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 280CSBGA In stock: 2380 pcs RFQ
 XC95288XL-6CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 288MC 6NS 280CSBGA In stock: 2288 pcs RFQ	 XC95288XL-6PQG208C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 208QFP In stock: 2115 pcs RFQ
 XC95288XL-6FGG256C Manufacturers: Xilinx Description: IC CPLD 288MC 6NS 256FBGA In stock: 2020 pcs RFQ	 XC95288XL-7BG256I Manufacturers: Xilinx Description: IC CPLD 288MC 7.5NS 256BGA In stock: 2723 pcs RFQ