



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number:

XCR3256XL-12CS280C

Manufacturer/Brand:

Xilinx

Product description

IC CPLD 256MC 10.8NS 280CSP

Datasheets:

1.XCR3256XL-12CS280C.pdf

2.XCR3256XL-12CS280C.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

5021 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

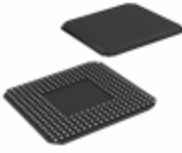
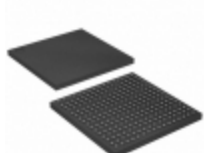
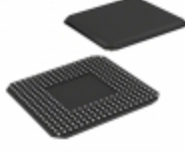
Specifications of XCR3256XL-12CS280C

PART NUMBER	XCR3256XL-12CS280C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC CPLD 256MC 10.8NS 280CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5021 pcs
DATA SHEET	1.XCR3256XL-12CS280C.pdf 2.XCR3256XL-12CS280C.pdf
VOLTAGE SUPPLY - INTERNAL	10.8ns
VOLTAGE - BREAKDOWN	280-CSBGA (16x16)
SERIES	CoolRunner XPLA3
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	6000
NUMBER OF GATES	256
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	XCR3256XL-12CS280C
DESCRIPTION	IC CPLD 256MC 10.8NS 280CSP
CLOCK RATE	164
AVAILABLE FREQUENCY RANGE	In System Programmable (min 1K program/erase cycles)

Related Tags

Xilinx XCR3256XL-12CS280C	XCR3256XL-12CS280C Distributor	XCR3256XL-12CS280C Supplier
XCR3256XL-12CS280C Price	XCR3256XL-12CS280C Pictures	XCR3256XL-12CS280C Image
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Related Products

 XCR3256XL-12CS280I Manufacturers: Xilinx Inc. Description: IC CPLD 256MC 10.8NS 280CSP In stock: 4419 pcs RFQ	 XCR3256XL-12CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 280CSP In stock: 3719 pcs RFQ
 XCR3256XL-12FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3784 pcs RFQ	 XCR3256XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2493 pcs RFQ
 XCR3256XL-12CSG280I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 280CSP In stock: 3495 pcs RFQ	 XCR3256XL-10TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 3993 pcs RFQ
 XCR3256XL-12FT256I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3004 pcs RFQ	 XCR3256XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2766 pcs RFQ
 XCR3256XL-12FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 4639 pcs RFQ	 XCR3256XL-10PQG208I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 2793 pcs RFQ
 XCR3256XL-10TQ144C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 3833 pcs RFQ	 XCR3256XL-10PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 3147 pcs RFQ