



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

XCR3256XL-12CS280I

Xilinx

IC CPLD 256MC 10.8NS 280CSP

 1.XCR3256XL-12CS280I.pdf

 2.XCR3256XL-12CS280I.pdf

 Contains lead / RoHS non-compliant

4419 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

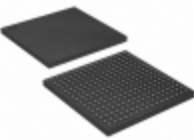
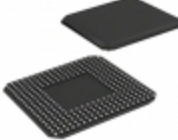
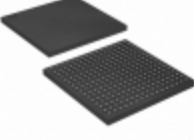
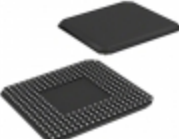
Specifications of XCR3256XL-12CS280I

PART NUMBER	XCR3256XL-12CS280I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC CPLD 256MC 10.8NS 280CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4419 pcs
DATA SHEET	 1.XCR3256XL-12CS280I.pdf  2.XCR3256XL-12CS280I.pdf
VOLTAGE SUPPLY - INTERNAL	10.8ns
VOLTAGE - BREAKDOWN	280-CSBGA (16x16)
SERIES	CoolRunner XPLA3
ROHS STATUS	Tray
POLARIZATION	280-TFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	16
NUMBER OF LOGIC ELEMENTS/BLOCKS	2.7 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-12CS280I
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-12CS280I	XCR3256XL-12CS280I Distributor	XCR3256XL-12CS280I Supplier
XCR3256XL-12CS280I Price	XCR3256XL-12CS280I Pictures	XCR3256XL-12CS280I Image
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Related Products

 XCR3256XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2493 pcs RFQ	 XCR3256XL-12FTG256I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3283 pcs RFQ
 XCR3256XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2766 pcs RFQ	 XCR3256XL-12FT256I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3004 pcs RFQ
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