



Xilinx



Image may be representation. See specifications for product details.

XCR3256XL-12TQ144I

Part Number: XCR3256XL-12TQ144I

Manufacturer/Brand: Xilinx

Product description: IC CPLD 256MC 10.8NS 144TQFP

Datasheets:

1.XCR3256XL-12TQ144I.pdf

2.XCR3256XL-12TQ144I.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition: 3446 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

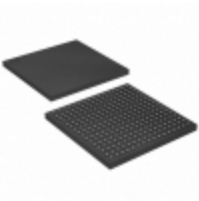
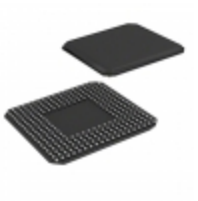
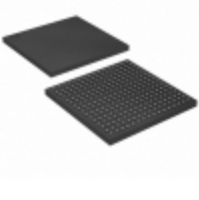
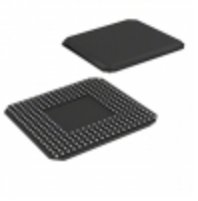
Specifications of XCR3256XL-12TQ144I

PART NUMBER	XCR3256XL-12TQ144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 10.8NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3446 pcs
DATA SHEET	1.XCR3256XL-12TQ144I.pdf 2.XCR3256XL-12TQ144I.pdf
VOLTAGE SUPPLY - INTERNAL	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	120
NUMBER OF GATES	6000
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	10.8ns

Related Tags

Xilinx XCR3256XL-12TQ144I	XCR3256XL-12TQ144I Distributor	XCR3256XL-12TQ144I Supplier
XCR3256XL-12TQ144I Price	XCR3256XL-12TQ144I Pictures	XCR3256XL-12TQ144I Image
XCR3256XL-12TQ144I PDF Datasheet	XCR3256XL-12TQ144I Download Datasheet	XCR3256XL-12TQ144I Datasheet
XCR3256XL-12TQ144I Stock	Buy XCR3256XL-12TQ144I	Buy Xilinx XCR3256XL-12TQ144I
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Related Products

 XCR3256XL-7FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: 1893 pcs RFQ	 XCR3256XL-7CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 280CSP In stock: 1759 pcs RFQ
 XCR3256XL-12PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 4944 pcs RFQ	 XCR3256XL-12PQG208I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 3395 pcs RFQ
 XCR3256XL-12FTG256I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3283 pcs RFQ	 XCR3256XL-12PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 4001 pcs RFQ
 XCR3256XL-12TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 144TQFP In stock: 4983 pcs RFQ	 XCR3256XL-7FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: 2246 pcs RFQ
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