



Xilinx



Image may be representation. See specifications for product details.

XCR3256XL-12FT256I

Part Number: XCR3256XL-12FT256I

Manufacturer/Brand: Xilinx

Product description: IC CPLD 256MC 10.8NS 256BGA

Datasheets:

PDF

1.XCR3256XL-12FT256I.pdf

PDF

2.XCR3256XL-12FT256I.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition: 3004 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

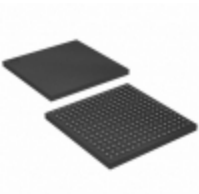
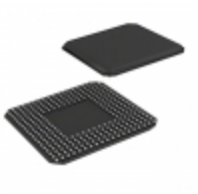
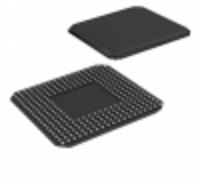
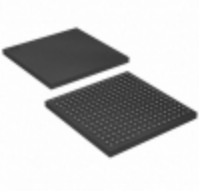
Specifications of XCR3256XL-12FT256I

PART NUMBER	XCR3256XL-12FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 10.8NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3004 pcs
DATA SHEET	PDF 1.XCR3256XL-12FT256I.pdf PDF 2.XCR3256XL-12FT256I.pdf
VOLTAGE SUPPLY - INTERNAL	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	164
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-12FT256I	XCR3256XL-12FT256I Distributor	XCR3256XL-12FT256I Supplier
XCR3256XL-12FT256I Price	XCR3256XL-12FT256I Pictures	XCR3256XL-12FT256I Image
XCR3256XL-12FT256I PDF Datasheet	XCR3256XL-12FT256I Download Datasheet	XCR3256XL-12FT256I Datasheet
XCR3256XL-12FT256I Stock	Buy XCR3256XL-12FT256I	Buy Xilinx XCR3256XL-12FT256I
Xilinx XCR3256XL-12FT256I	Xilinx Supplier	Xilinx Distributor
Xilinx XCR3256XL-12FT256I	Xilinx Inc. XCR3256XL-12FT256I	

Related Products

 XCR3256XL-12FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3784 pcs RFQ	 XCR3256XL-12CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 280CSP In stock: 3719 pcs RFQ
 XCR3256XL-12PQ208I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 3331 pcs RFQ	 XCR3256XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2766 pcs RFQ
 XCR3256XL-12CSG280I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 280CSP In stock: 3495 pcs RFQ	 XCR3256XL-12CS280I Manufacturers: Xilinx Inc. Description: IC CPLD 256MC 10.8NS 280CSP In stock: 4419 pcs RFQ
 XCR3256XL-12CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 256MC 10.8NS 280CSP In stock: 5021 pcs RFQ	 XCR3256XL-12PQG208I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 3395 pcs RFQ
 XCR3256XL-12PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 4944 pcs RFQ	 XCR3256XL-12PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 208QFP In stock: 4001 pcs RFQ
 XCR3256XL-12FTG256I Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 3283 pcs RFQ	 XCR3256XL-12FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 256BGA In stock: 4639 pcs RFQ