



Xilinx



Image may be representation. See specifications for product details.

XCR3256XL-7TQ144C

Part Number:	XCR3256XL-7TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 7NS 144TQFP
	 1.XCR3256XL-7TQ144C.pdf
	 2.XCR3256XL-7TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

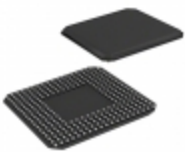
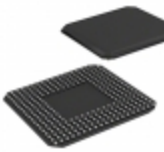
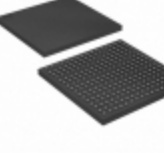
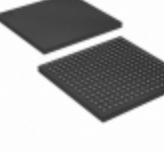
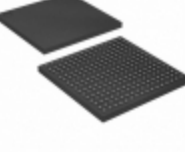
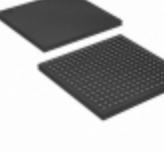
Specifications of XCR3256XL-7TQ144C

PART NUMBER	XCR3256XL-7TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 7NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2160 pcs
DATA SHEET	 1.XCR3256XL-7TQ144C.pdf  2.XCR3256XL-7TQ144C.pdf
VOLTAGE SUPPLY - INTERNAL	3 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	0°C ~ 70°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	7.0ns
BASE PART NUMBER	XCR3256XL

Related Tags

Xilinx XCR3256XL-7TQ144C	XCR3256XL-7TQ144C Distributor	XCR3256XL-7TQ144C Supplier
XCR3256XL-7TQ144C Price	XCR3256XL-7TQ144C Pictures	XCR3256XL-7TQ144C Image
XCR3256XL-7TQ144C PDF Datasheet	XCR3256XL-7TQ144C Download Datasheet	XCR3256XL-7TQ144C Datasheet
XCR3256XL-7TQ144C Stock	Buy XCR3256XL-7TQ144C	Buy Xilinx XCR3256XL-7TQ144C
Xilinx XCR3256XL-7TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XCR3256XL-7TQ144C	Xilinx Inc. XCR3256XL-7TQ144C	

Related Products

 Xilinx XCR3256XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 208QFP In stock: 1950 pcs RFQ	 XCR3256XL-7CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 280CSP In stock: 1759 pcs RFQ
 XCR3256XL-7CS280C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 280CSP In stock: 2165 pcs RFQ	 XCR3384XL-10FG324C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 9NS 324FBGA In stock: 1156 pcs RFQ
 XCR3256XL-7FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: 1893 pcs RFQ	 Xilinx XCR3256XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 208QFP In stock: 2528 pcs RFQ
 XCR3384XL-10FT256C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 9NS 256BGA In stock: 1353 pcs RFQ	 XCR3384XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 384MC 9NS 256BGA In stock: 1174 pcs RFQ
 XCR3384XL-10FT256I Manufacturers: Xilinx Description: IC CPLD 384MC 9NS 256BGA In stock: 798 pcs RFQ	 Xilinx XCR3256XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 144TQFP In stock: 2526 pcs RFQ
 XCR3384XL-10FG324I Manufacturers: Xilinx Description: IC CPLD 384MC 9NS 324FBGA In stock: 685 pcs RFQ	 Xilinx XCR3256XL-7FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 7NS 256CSP In stock: 2246 pcs RFQ