



Xilinx

XCR3256XL-10TQ144C

Part Number:	XCR3256XL-10TQ144C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 256MC 9NS 144TQFP
Datasheets:	1.XCR3256XL-10TQ144C.pdf 2.XCR3256XL-10TQ144C.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3833 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XCR3256XL-10TQ144C

PART NUMBER	XCR3256XL-10TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 9NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3833 pcs
DATA SHEET	1.XCR3256XL-10TQ144C.pdf 2.XCR3256XL-10TQ144C.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	9.1ns

Related Tags

Xilinx XCR3256XL-10TQ144C	XCR3256XL-10TQ144C Distributor	XCR3256XL-10TQ144C Supplier
XCR3256XL-10TQ144C Price	XCR3256XL-10TQ144C Pictures	XCR3256XL-10TQ144C Image
XCR3256XL-10TQ144C PDF Datasheet	XCR3256XL-10TQ144C Download Datasheet	XCR3256XL-10TQ144C Datasheet
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Xilinx XCR3256XL-10TQ144C	Xilinx Inc. XCR3256XL-10TQ144C	

Related Products

<p>XCR3256XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2493 pcs RFQ</p>	<p>XCR3256XL-10TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 3993 pcs RFQ</p>
<p>XCR3256XL-12CS280I Manufacturers: Xilinx Inc. Description: IC CPLD 256MC 10.8NS 280CSP In stock: 4419 pcs RFQ</p>	<p>XCR3256XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 144TQFP In stock: 2766 pcs RFQ</p>
<p>XCR3256XL-10PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 3682 pcs RFQ</p>	<p>XCR3256XL-10FTG256I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 256BGA In stock: 2696 pcs RFQ</p>
<p>XCR3256XL-10PQG208I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 2793 pcs RFQ</p>	<p>XCR3256XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 256BGA In stock: 3376 pcs RFQ</p>
<p>XCR3256XL-10PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 3147 pcs RFQ</p>	<p>XCR3256XL-10PQ208I Manufacturers: Xilinx Description: IC CPLD 256MC 9NS 208QFP In stock: 2866 pcs RFQ</p>
<p>XCR3256XL-12CSG280C Manufacturers: Xilinx Description: IC CPLD 256MC 10.8NS 280CSP In stock: 3719 pcs RFQ</p>	<p>XCR3256XL-12CS280C Manufacturers: Xilinx Inc. Description: IC CPLD 256MC 10.8NS 280CSP In stock: 5021 pcs RFQ</p>