



Xilinx



Image may be representation. See specifications for product details.

XCR3128XL-7TQ144C

Part Number:	XCR3128XL-7TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 7NS 144TQFP
	 1.XCR3128XL-7TQ144C.pdf
	 2.XCR3128XL-7TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

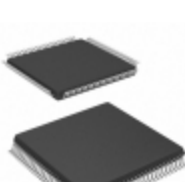
Specifications of XCR3128XL-7TQ144C

PART NUMBER	XCR3128XL-7TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 7NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5269 pcs
DATA SHEET	 1.XCR3128XL-7TQ144C.pdf  2.XCR3128XL-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	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	108
NUMBER OF GATES	3000
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	XCR3128XL

Related Tags

Xilinx XCR3128XL-7TQ144C	XCR3128XL-7TQ144C Distributor	XCR3128XL-7TQ144C Supplier
XCR3128XL-7TQ144C Price	XCR3128XL-7TQ144C Pictures	XCR3128XL-7TQ144C Image
XCR3128XL-7TQ144C PDF Datasheet	XCR3128XL-7TQ144C Download Datasheet	XCR3128XL-7TQ144C Datasheet
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Related Products

 XCR3128XL-6VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 100VQFP In stock: 4101 pcs RFQ	 XCR3128XL-7VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 5662 pcs RFQ
 XCR3128XL-7TQG144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 3478 pcs RFQ	 XCR3128XL-7VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 5217 pcs RFQ
 XCR3128XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 3723 pcs RFQ	 XCR3128XL-7VQ100I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 4034 pcs RFQ
 XCR3128XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 4570 pcs RFQ	 XCR3128XL-6VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 100VQFP In stock: 4486 pcs RFQ
 XCR3128XL-7CS144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 3963 pcs RFQ	 XCR3128XL-7CSG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 5203 pcs RFQ
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