



Xilinx



Image may be representation. See specifications for product details.

XCR3128XL-7CS144I

Part Number:	XCR3128XL-7CS144I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 7NS 144BGA
Datasheets:	 1.XCR3128XL-7CS144I.pdf
	 2.XCR3128XL-7CS144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCR3128XL-7CS144I

PART NUMBER	XCR3128XL-7CS144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 7NS 144BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3963 pcs
DATA SHEET	 1.XCR3128XL-7CS144I.pdf  2.XCR3128XL-7CS144I.pdf
VOLTAGE SUPPLY - INTERNAL	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°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

Related Tags

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Related Products

 XCR3128XL-6CSG144C Manufacturers: Xilinx Description: IC CPLD 128MC 144BGA In stock: 3788 pcs RFQ	 XCR3128XL-6TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 144TQFP In stock: 4090 pcs RFQ
 XCR3128XL-7CSG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 5203 pcs RFQ	 XCR3128XL-7TQ144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 5269 pcs RFQ
 XCR3128XL-7CS144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 4502 pcs RFQ	 XCR3128XL-6VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 100VQFP In stock: 4101 pcs RFQ
 XCR3128XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 4570 pcs RFQ	 XCR3128XL-7TQ144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: 3723 pcs RFQ
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