



Xilinx



Image may be representation. See specifications for product details.

XCR3128XL-6TQG144C

Part Number:	XCR3128XL-6TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 144TQFP
Datasheets:	 1.XCR3128XL-6TQG144C.pdf
	 2.XCR3128XL-6TQG144C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

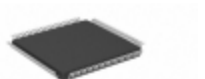
Specifications of XCR3128XL-6TQG144C

PART NUMBER	XCR3128XL-6TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4090 pcs
DATA SHEET	 1.XCR3128XL-6TQG144C.pdf  2.XCR3128XL-6TQG144C.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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.5ns

Related Tags

Xilinx XCR3128XL-6TQG144C	XCR3128XL-6TQG144C Distributor	XCR3128XL-6TQG144C Supplier
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XCR3128XL-6TQG144C PDF Datasheet	XCR3128XL-6TQG144C Download Datasheet	XCR3128XL-6TQG144C Datasheet
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Related Products

 XCR3128XL-7CSG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 5203 pcs RFQ	 XCR3128XL-6VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 100VQFP In stock: 4486 pcs RFQ
 XCR3128XL-10VQG100I Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 100VQFP In stock: 5533 pcs RFQ	 XCR3128XL-7CS144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 3963 pcs RFQ
 XCR3128XL-10VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 100VQFP In stock: 6880 pcs RFQ	 XCR3128XL-10VQ100I Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 100VQFP In stock: 6197 pcs RFQ
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 XCR3128XL-7CSG144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144BGA In stock: 3210 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-6TQ144C Manufacturers: Xilinx Description: IC CPLD 128MC 144TQFP In stock: 3992 pcs RFQ