



Xilinx



ALL PROGRAMMABLE

XCR3128XL-10CSG144C

Part Number:	XCR3128XL-10CSG144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 9.1NS 144BGA PDF 1.XCR3128XL-10CSG144C.pdf PDF 2.XCR3128XL-10CSG144C.pdf
Datasheets:	PDF 1.XCR3128XL-10CSG144C.pdf PDF 2.XCR3128XL-10CSG144C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XCR3128XL-10CSG144C

PART NUMBER	XCR3128XL-10CSG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 9.1NS 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XCR3128XL-10CSG144C.pdf PDF 2.XCR3128XL-10CSG144C.pdf
VOLTAGE SUPPLY - INTERNAL	3 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	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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.1ns

Related Tags

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Related Products

 XCR3128XL-10VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 100VQFP In stock: 677 pcs RFQ	 XCR3064XL-7VQG100C Manufacturers: Xilinx Description: IC CPLD 64MC 7NS 100VQFP In stock: Out stock RFQ
 XCR3128XL-10CSG144I Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 144BGA In stock: Out stock RFQ	 XCR3128XL-10TQ144I Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 144TQFP In stock: Out stock RFQ
 XCR3064XL-7VQG100I Manufacturers: Xilinx Description: IC CPLD 64MC 7NS 100VQFP In stock: Out stock RFQ	 XCR3128XL-10CS144C Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 144BGA In stock: Out stock RFQ
 XCR3064XL-7VQG44C Manufacturers: Xilinx Description: IC CPLD 64MC 7NS 44VQFP In stock: Out stock RFQ	 XCR3128XL-10TQG144I Manufacturers: Xilinx Description: IC CPLD 128MC 9.1NS 144TQFP In stock: 535 pcs RFQ
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