



Xilinx



Image may be representation. See specifications for product details.

XCR3128XL-10CSG144I

Part Number:	XCR3128XL-10CSG144I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 9.1NS 144BGA
Datasheets:	PDF 1.XCR3128XL-10CSG144I.pdf PDF 2.XCR3128XL-10CSG144I.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCR3128XL-10CSG144I

PART NUMBER	XCR3128XL-10CSG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 9.1NS 144BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5880 pcs
DATA SHEET	PDF 1.XCR3128XL-10CSG144I.pdf PDF 2.XCR3128XL-10CSG144I.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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.1ns

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