



Xilinx



Image may be representation. See specifications for product details.

XCR3128XL-7TQ144I

Part Number:	XCR3128XL-7TQ144I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 7NS 144TQFP
Datasheets:	1.XCR3128XL-7TQ144I.pdf 2.XCR3128XL-7TQ144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCR3128XL-7TQ144I

PART NUMBER	XCR3128XL-7TQ144I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 7NS 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XCR3128XL-7TQ144I.pdf PDF 2.XCR3128XL-7TQ144I.pdf
VOLTAGE SUPPLY - INTERNAL	2.7 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	-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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.0ns

Related Tags

Xilinx XCR3128XL-7TQ144I	XCR3128XL-7TQ144I Distributor	XCR3128XL-7TQ144I Supplier
XCR3128XL-7TQ144I Price	XCR3128XL-7TQ144I Pictures	XCR3128XL-7TQ144I Image
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