



Xilinx



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

XCR3512XL-12FG324C

Xilinx

IC CPLD 512MC 10.8NS 324BGA

 1.XCR3512XL-12FG324C.pdf

 2.XCR3512XL-12FG324C.pdf

 Contains lead / RoHS non-compliant

928 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

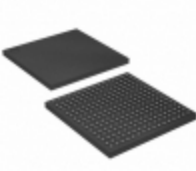
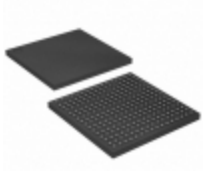
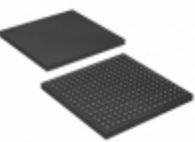
Specifications of XCR3512XL-12FG324C

PART NUMBER	XCR3512XL-12FG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 10.8NS 324BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	928 pcs
DATA SHEET	 1.XCR3512XL-12FG324C.pdf  2.XCR3512XL-12FG324C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	324-FBGA (23x23)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	324-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	260
NUMBER OF GATES	12000
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	10.8ns

Related Tags

Xilinx XCR3512XL-12FG324C	XCR3512XL-12FG324C Distributor	XCR3512XL-12FG324C Supplier
XCR3512XL-12FG324C Price	XCR3512XL-12FG324C Pictures	XCR3512XL-12FG324C Image
XCR3512XL-12FG324C PDF Datasheet	XCR3512XL-12FG324C Download Datasheet	XCR3512XL-12FG324C Datasheet
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Related Products

 XCR3512XL-12FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 256BGA In stock: 761 pcs RFQ	 XCR3512XL-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 208QFP In stock: 882 pcs RFQ
 XCR3512XL-12FGG324I Manufacturers: Xilinx Inc. Description: IC CPLD 512MC 10.8NS 324BGA In stock: 965 pcs RFQ	 XCR3512XL-10PQG208I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 208QFP In stock: 801 pcs RFQ
 XCR3512XL-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 790 pcs RFQ	 XCR3512XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 916 pcs RFQ
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