



Xilinx



Image may be representation. See specifications for product details.

Part Number:

XCR3512XL-10FG324C

Manufacturer/Brand:

Xilinx

Product description

IC CPLD 512MC 9NS 324BGA

Datasheets:

 1.XCR3512XL-10FG324C.pdf

 2.XCR3512XL-10FG324C.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

850 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

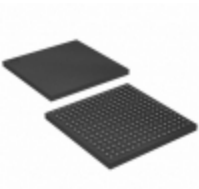
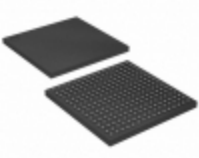
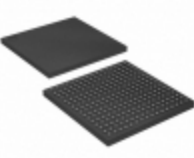
Specifications of XCR3512XL-10FG324C

PART NUMBER	XCR3512XL-10FG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9NS 324BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	850 pcs
DATA SHEET	 1.XCR3512XL-10FG324C.pdf  2.XCR3512XL-10FG324C.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	9.0ns

Related Tags

Xilinx XCR3512XL-10FG324C	XCR3512XL-10FG324C Distributor	XCR3512XL-10FG324C Supplier
XCR3512XL-10FG324C Price	XCR3512XL-10FG324C Pictures	XCR3512XL-10FG324C Image
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Related Products

 XCR3512XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 916 pcs RFQ	 XCR3384XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 144QFP In stock: 912 pcs RFQ
 XCR3384XL-7TQG144C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 7NS 144QFP In stock: 1168 pcs RFQ	 XCR3512XL-10FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 885 pcs RFQ
 XCR3512XL-10FG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: 692 pcs RFQ	 XCR3512XL-10FGG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: 588 pcs RFQ
 XCR3384XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 208QFP In stock: 924 pcs RFQ	 XCR3384XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 208QFP In stock: 792 pcs RFQ
 XCR3384XL-7FTG256C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 256BGA In stock: 713 pcs RFQ	 XCR3384XL-7FT256C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 256BGA In stock: 898 pcs RFQ
 XCR3512XL-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 804 pcs RFQ	 XCR3512XL-10FGG324C Manufacturers: Xilinx Inc. Description: IC CPLD 512MC 9NS 324BGA In stock: 949 pcs RFQ