



XCR3512XL-7FG324C

Part Number:	XCR3512XL-7FG324C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 512MC 7NSNS 324BGA
Datasheets:	1.XCR3512XL-7FG324C.pdf 2.XCR3512XL-7FG324C.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	591 pcs stock
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 XCR3512XL-7FG324C

PART NUMBER	XCR3512XL-7FG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 7NSNS 324BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	591 pcs
DATA SHEET	1.XCR3512XL-7FG324C.pdf 2.XCR3512XL-7FG324C.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	7.0ns

Related Tags

Xilinx XCR3512XL-7FG324C	XCR3512XL-7FG324C Distributor	XCR3512XL-7FG324C Supplier
XCR3512XL-7FG324C Price	XCR3512XL-7FG324C Pictures	XCR3512XL-7FG324C Image
XCR3512XL-7FG324C PDF Datasheet	XCR3512XL-7FG324C Download Datasheet	XCR3512XL-7FG324C Datasheet
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Xilinx XCR3512XL-7FG324C	Xilinx Inc. XCR3512XL-7FG324C	

Related Products

<p>XCR3512XL-12PQ208I Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 894 pcs RFQ</p>	<p>XCR3512XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 512MC 7NSNS 208QFP In stock: 717 pcs RFQ</p>
<p>XCR3512XL-12PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 973 pcs RFQ</p>	<p>XCR3512XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 7NSNS 208QFP In stock: 802 pcs RFQ</p>
<p>XCR3512XL-12FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 256BGA In stock: 1018 pcs RFQ</p>	<p>XCR3512XL-12FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 256BGA In stock: 862 pcs RFQ</p>
<p>XCRS0000 Manufacturers: Red Lion Controls Description: DSP/MC RS232/485 CARD In stock: 517 pcs RFQ</p>	<p>XCR3512XL-12PQG208C Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 1015 pcs RFQ</p>
<p>XCR3512XL-12PQG208I Manufacturers: Xilinx Description: IC CPLD 512MC 10.8NS 208QFP In stock: 953 pcs RFQ</p>	<p>XCR3512XL-7FGG324C Manufacturers: Xilinx Inc. Description: IC CPLD 512MC 7NSNS 324BGA In stock: 810 pcs RFQ</p>
<p>XCR3512XL-7FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 7NSNS 256BGA In stock: 666 pcs RFQ</p>	<p>XCR3512XL-7FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 7NSNS 256BGA In stock: 758 pcs RFQ</p>