



Image may be representation. See specifications for product details.

XCR3512XL-10FGG324I

Part Number:	XCR3512XL-10FGG324I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9NS 324BGA
Datasheets:	 1.XCR3512XL-10FGG324I.pdf
	 2.XCR3512XL-10FGG324I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

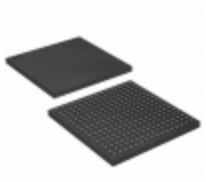
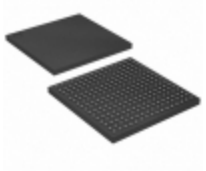
Specifications of XCR3512XL-10FGG324I

PART NUMBER	XCR3512XL-10FGG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9NS 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	588 pcs
DATA SHEET	 1.XCR3512XL-10FGG324I.pdf
	 2.XCR3512XL-10FGG324I.pdf
VOLTAGE SUPPLY - INTERNAL	2.7 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	-40°C ~ 85°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.0ns

Related Tags

Xilinx XCR3512XL-10FGG324I	XCR3512XL-10FGG324I Distributor	XCR3512XL-10FGG324I Supplier
XCR3512XL-10FGG324I Price	XCR3512XL-10FGG324I Pictures	XCR3512XL-10FGG324I Image
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Related Products

 XCR3512XL-10FGG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: 692 pcs RFQ	 XCR3512XL-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 208QFP In stock: 882 pcs RFQ
 XCR3384XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 208QFP In stock: 792 pcs RFQ	 XCR3512XL-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 790 pcs RFQ
 XCR3384XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 144QFP In stock: 912 pcs RFQ	 XCR3512XL-10FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 885 pcs RFQ
 XCR3512XL-10FGG324C Manufacturers: Xilinx Inc. Description: IC CPLD 512MC 9NS 324BGA In stock: 949 pcs RFQ	 XCR3512XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 916 pcs RFQ
 XCR3512XL-10PQ208I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 208QFP In stock: 762 pcs RFQ	 XCR3512XL-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: 804 pcs RFQ
 XCR3512XL-10FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: 850 pcs RFQ	 XCR3384XL-7TQ144C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 7NS 144QFP In stock: 1168 pcs RFQ