



Xilinx Inc.

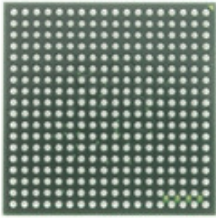


Image may be representation. See specifications for product details.

XCR3512XL-10FGG324C

Part Number:	XCR3512XL-10FGG324C
Manufacturer/Brand:	XMOS
Product description	IC CPLD 512MC 9NS 324BGA
	 1.XCR3512XL-10FGG324C.pdf
	 2.XCR3512XL-10FGG324C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

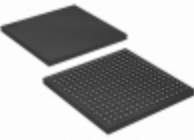
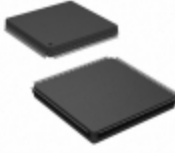
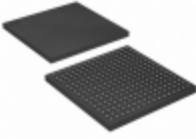
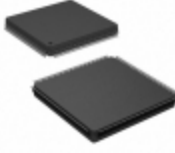
Specifications of XCR3512XL-10FGG324C

PART NUMBER	XCR3512XL-10FGG324C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC CPLD 512MC 9NS 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XCR3512XL-10FGG324C.pdf  2.XCR3512XL-10FGG324C.pdf
VOLTAGE SUPPLY - INTERNAL	9.0ns
VOLTAGE - BREAKDOWN	324-FBGA (23x23)
SERIES	CoolRunner XPLA3
ROHS STATUS	Tray
POLARIZATION	324-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	32
NUMBER OF LOGIC ELEMENTS/BLOCKS	3 V ~ 3.6 V
NUMBER OF I/O	12000
NUMBER OF GATES	512
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XCR3512XL-10FGG324C
DESCRIPTION	IC CPLD 512MC 9NS 324BGA
CLOCK RATE	260
AVAILABLE FREQUENCY RANGE	In System Programmable (min 1K program/erase cycles)

Related Tags

XMOS XCR3512XL-10FGG324C	XCR3512XL-10FGG324C Distributor	XCR3512XL-10FGG324C Supplier
XCR3512XL-10FGG324C Price	XCR3512XL-10FGG324C Pictures	XCR3512XL-10FGG324C Image
XCR3512XL-10FGG324C PDF Datasheet	XCR3512XL-10FGG324C Download Datasheet	XCR3512XL-10FGG324C Datasheet
XCR3512XL-10FGG324C Stock	Buy XCR3512XL-10FGG324C	Buy XMOS XCR3512XL-10FGG324C
XMOS XCR3512XL-10FGG324C	XMOS Supplier	XMOS Distributor
XMOS XCR3512XL-10FGG324C		

Related Products

 XCR3512XL-10FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: Out stock RFQ	 XCR3384XL-7TQ144C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 7NS 144QFP In stock: Out stock RFQ
 XCR3512XL-10FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: Out stock RFQ	 XCR3512XL-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: Out stock RFQ
 XCR3512XL-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 208QFP In stock: Out stock RFQ	 XCR3384XL-7TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 144QFP In stock: Out stock RFQ
 XCR3384XL-7PQ208C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 208QFP In stock: Out stock RFQ	 XCR3512XL-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: Out stock RFQ
 XCR3512XL-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 256BGA In stock: Out stock RFQ	 XCR3512XL-10FGG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: Out stock RFQ
 XCR3384XL-7PQG208C Manufacturers: Xilinx Description: IC CPLD 384MC 7NS 208QFP In stock: Out stock RFQ	 XCR3512XL-10FG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9NS 324BGA In stock: Out stock RFQ