


	<h2 style="color: #e67e22;">XCR3512XL-10FGG324C</h2>	
	<b>Manufacturer Part Number:</b>	XCR3512XL-10FGG324C
	<b>Manufacturer/Brand:</b>	Xilinx
	<b>Part of Description:</b>	IC CPLD 512MC 9NS 324BGA
	<b>Datasheets:</b>	<a href="#">1.XCR3512XL-10FGG324C.pdf</a> <a href="#">2.XCR3512XL-10FGG324C.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2514 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications


Part Number	XCR3512XL-10FGG324C
Manufacturer	Xilinx
Description	IC CPLD 512MC 9NS 324BGA
Category	Integrated Circuits (ICs) > Embedded - CPLDs (Complex
Part Status	2514 pcs Stock
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
Delay Time tpd(1) Max	9.0ns

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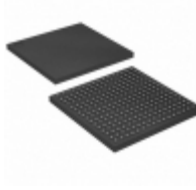
In:




**XCR3384XL-FT256C**  
XINLINX  
XCR3384XL-FT256C XINLINX




**XCR3512XL-10FGG324C**  
Xilinx Inc.  
IC CPLD 512MC 9NS 324BGA



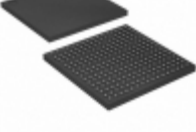
**XCR3512XL-10FTG256C**  
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IC CPLD 512MC 9NS 256BGA




**XCR3512XL-10FT256I**  
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**XCR3512XL-10FG324I**  
Xilinx Inc.  
IC CPLD 512MC 9NS 324BGA



**XCR3512XL-10FTG256I**  
Xilinx Inc.  
IC CPLD 512MC 9NS 256BGA



**XCR3512XL-10FG324C**  
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**XCR3512XL-10FGG324I**  
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More

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