



Xilinx



ALL PROGRAMMABLE.

Image may be representation. See specifications for product details.

XCR3512XL-12FT256C

Part Number:	XCR3512XL-12FT256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 10.8NS 256BGA
Datasheets:	1.XCR3512XL-12FT256C.pdf 2.XCR3512XL-12FT256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCR3512XL-12FT256C

PART NUMBER	XCR3512XL-12FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 10.8NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XCR3512XL-12FT256C.pdf 2.XCR3512XL-12FT256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	CoolRunner XPLA3
PROGRAMMABLE TYPE	In System Programmable (min 1K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	212
NUMBER OF GATES	12000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.8ns

Related Tags

Xilinx XCR3512XL-12FT256C	XCR3512XL-12FT256C Distributor	XCR3512XL-12FT256C Supplier
XCR3512XL-12FT256C Price	XCR3512XL-12FT256C Pictures	XCR3512XL-12FT256C Image
XCR3512XL-12FT256C PDF Datasheet	XCR3512XL-12FT256C Download Datasheet	XCR3512XL-12FT256C Datasheet
XCR3512XL-12FT256C Stock	Buy XCR3512XL-12FT256C	Buy Xilinx XCR3512XL-12FT256C
Xilinx XCR3512XL-12FT256C	Xilinx Supplier	Xilinx Distributor
Xilinx XCR3512XL-12FT256C	Xilinx Inc. XCR3512XL-12FT256C	

Related Products



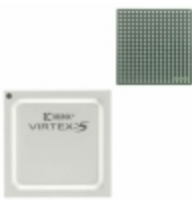
XCR3512XL-10PQG208I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9NS 208QFP

In stock: Out stock

RFQ



XCR3512XL-12FGG324I

Manufacturers: Xilinx Inc.

Description: IC CPLD 512MC 10.8NS 324BGA

In stock: Out stock

RFQ



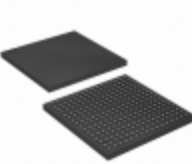
XCR3512XL-12FG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 324BGA

In stock: Out stock

RFQ



XCR3512XL-12FTG256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 256BGA

In stock: Out stock

RFQ



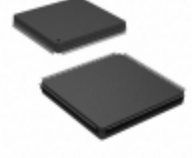
XCR3512XL-12PQ208I

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 208QFP

In stock: Out stock

RFQ



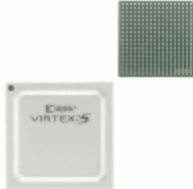
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Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 208QFP

In stock: Out stock

RFQ



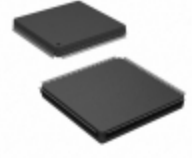
XCR3512XL-12FGG324C

Manufacturers: Xilinx Inc.

Description: IC CPLD 512MC 10.8NS 324BGA

In stock: Out stock

RFQ



XCR3512XL-12PQG208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 208QFP

In stock: Out stock

RFQ



XCR3512XL-12FG324I

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 324BGA

In stock: Out stock

RFQ



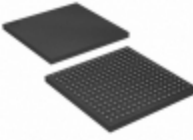
XCR3512XL-12FT256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 10.8NS 256BGA

In stock: Out stock

RFQ



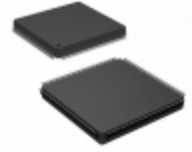
XCR3512XL-12FTG256C

Manufacturers: Xilinx

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