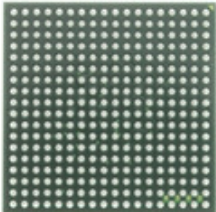




ALL PROGRAMMABLE.

Xilinx



XC2C512-10FGG324C

Part Number:	XC2C512-10FGG324C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 324BGA
Datasheets:	1.XC2C512-10FGG324C.pdf 2.XC2C512-10FGG324C.pdf
RoHs Status	 Lead free / RoHS Compliant
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 XC2C512-10FGG324C

PART NUMBER	XC2C512-10FGG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC2C512-10FGG324C.pdf PDF 2.XC2C512-10FGG324C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	324-FBGA (23x23)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	324-BBGA
OTHER NAMES	122-1415 XC2C51210FGG324C
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	270
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.2ns
BASE PART NUMBER	XC2C512

Related Tags

Xilinx XC2C512-10FGG324C	XC2C512-10FGG324C Distributor	XC2C512-10FGG324C Supplier
XC2C512-10FGG324C Price	XC2C512-10FGG324C Pictures	XC2C512-10FGG324C Image
XC2C512-10FGG324C PDF Datasheet	XC2C512-10FGG324C Download Datasheet	XC2C512-10FGG324C Datasheet
XC2C512-10FGG324C Stock	Buy XC2C512-10FGG324C	Buy Xilinx XC2C512-10FGG324C
Xilinx XC2C512-10FGG324C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C512-10FGG324C	Xilinx Inc. XC2C512-10FGG324C	

Related Products



XC2C384-7PQ208C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 208QFP

In stock: Out stock

RFQ



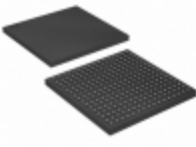
XC2C384-7TQG144C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 144TQFP

In stock: Out stock

RFQ



XC2C512-10FT256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256BGA

In stock: Out stock

RFQ



XC2C512-10FG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324BGA

In stock: Out stock

RFQ



XC2C512-10FG324I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324BGA

In stock: Out stock

RFQ



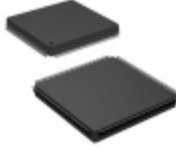
XC2C512-10FGG324I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324FBGA

In stock: 90 pcs

RFQ



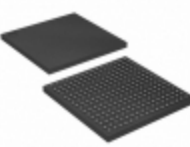
XC2C512-10PQ208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



XC2C512-10FTG256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256FTBGA

In stock: Out stock

RFQ



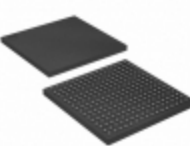
XC2C384-7PQG208C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 208QFP

In stock: Out stock

RFQ



XC2C512-10FT256C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256BGA

In stock: Out stock

RFQ



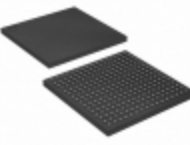
XC2C384-7TQ144C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 144TQFP

In stock: Out stock

RFQ



XC2C512-10FTG256C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256FBGA

In stock: Out stock

RFQ