



Xilinx

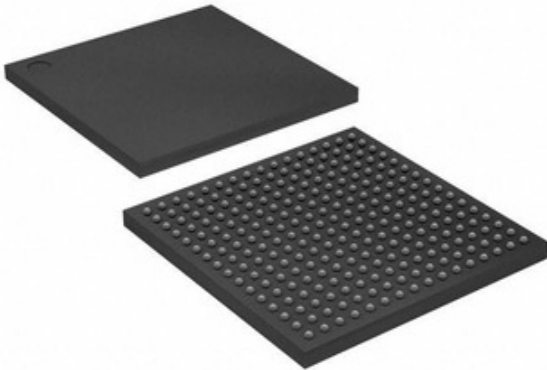


Image may be representation. See specifications for product details.

XC2C512-10FT256C

Part Number:	XC2C512-10FT256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 256BGA
	1.XC2C512-10FT256C.pdf
	2.XC2C512-10FT256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC2C512-10FT256C

PART NUMBER	XC2C512-10FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC2C512-10FT256C.pdf 2.XC2C512-10FT256C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
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	9.2ns
BASE PART NUMBER	XC2C512

Related Tags

Xilinx XC2C512-10FT256C	XC2C512-10FT256C Distributor	XC2C512-10FT256C Supplier
XC2C512-10FT256C Price	XC2C512-10FT256C Pictures	XC2C512-10FT256C Image
XC2C512-10FT256C PDF Datasheet	XC2C512-10FT256C Download Datasheet	XC2C512-10FT256C Datasheet
XC2C512-10FT256C Stock	Buy XC2C512-10FT256C	Buy Xilinx XC2C512-10FT256C
Xilinx XC2C512-10FT256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C512-10FT256C	Xilinx Inc. XC2C512-10FT256C	

Related Products



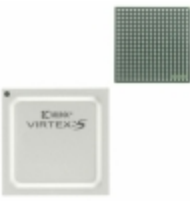
XC2C384-7TQG144C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 144TQFP

In stock: Out stock

RFQ



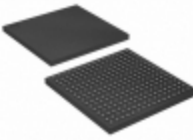
XC2C512-10FGG324I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324FBGA

In stock: 90 pcs

RFQ



XC2C512-10FTG256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256FTBGA

In stock: Out stock

RFQ



XC2C512-10PQ208I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



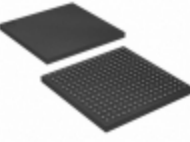
XC2C512-10FG324I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324BGA

In stock: Out stock

RFQ



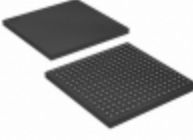
XC2C512-10FT256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256BGA

In stock: Out stock

RFQ



XC2C512-10FTG256C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 256FBGA

In stock: Out stock

RFQ



XC2C512-10PQG208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



XC2C512-10PQ208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



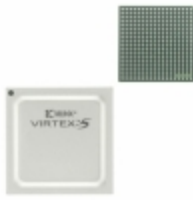
XC2C384-7TQ144C

Manufacturers: Xilinx

Description: IC CPLD 384MC 7.1NS 144TQFP

In stock: Out stock

RFQ



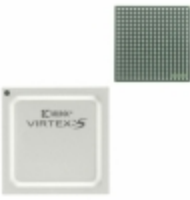
XC2C512-10FGG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324BGA

In stock: 97 pcs

RFQ



XC2C512-10FG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 324BGA

In stock: Out stock

RFQ