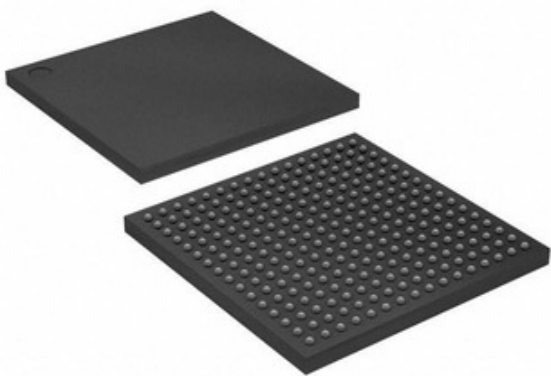




Xilinx



XC2C512-10FTG256C

Part Number:	XC2C512-10FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 256FBGA
	 1.XC2C512-10FTG256C.pdf
	 2.XC2C512-10FTG256C.pdf
Datasheets:	
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.

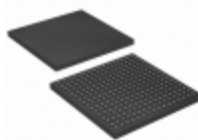
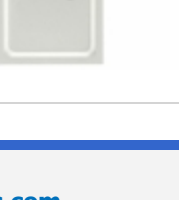
Specifications of XC2C512-10FTG256C

PART NUMBER	XC2C512-10FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC2C512-10FTG256C.pdf  2.XC2C512-10FTG256C.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
OTHER NAMES	122-1407
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.2ns
BASE PART NUMBER	XC2C512

Related Tags

Xilinx XC2C512-10FTG256C	XC2C512-10FTG256C Distributor	XC2C512-10FTG256C Supplier
XC2C512-10FTG256C Price	XC2C512-10FTG256C Pictures	XC2C512-10FTG256C Image
XC2C512-10FTG256C PDF Datasheet	XC2C512-10FTG256C Download Datasheet	XC2C512-10FTG256C Datasheet
XC2C512-10FTG256C Stock	Buy XC2C512-10FTG256C	Buy Xilinx XC2C512-10FTG256C
Xilinx XC2C512-10FTG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C512-10FTG256C	Xilinx Inc. XC2C512-10FTG256C	

Related Products

 XC2C512-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256BGA In stock: Out stock RFQ	 XC2C512-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ
 XC2C512-10FGG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324FBGA In stock: 90 pcs RFQ	 XC2C512-10PQG208C 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	 XC2C512-10FGG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: 97 pcs RFQ
 XC2C512-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256FTBGA In stock: Out stock RFQ	 XC2C512-10FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: Out stock RFQ
 XC2C512-10PQ208I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ	 XC2C512-10FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256BGA In stock: Out stock RFQ
 XC2C512-10PQG208I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: Out stock RFQ	 XC2C512-7FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324BGA In stock: Out stock RFQ

