



Xilinx

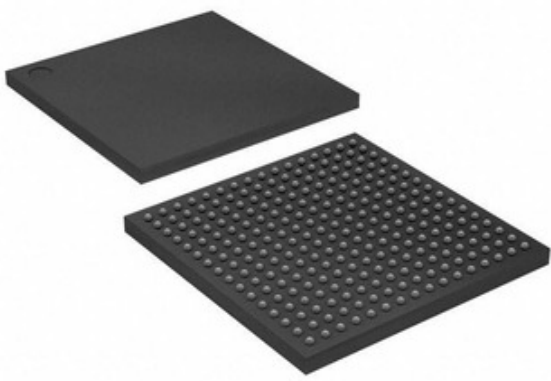


Image may be representation. See specifications for product details.

XC2C512-10FT256C

Part Number:	XC2C512-10FT256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 256BGA
Datasheets:	1.XC2C512-10FT256C.pdf 2.XC2C512-10FT256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

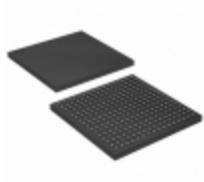
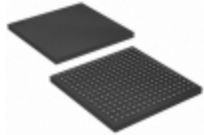
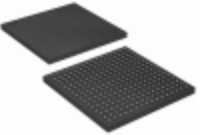
Specifications of XC2C512-10FT256C

PART NUMBER	XC2C512-10FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1167 pcs
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)
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
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Related Products

 XC2C512-10FT256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256BGA In stock: 1227 pcs RFQ	 XC2C512-10FG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: 951 pcs RFQ
 XC2C512-10PQG208C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1194 pcs RFQ	 XC2C512-10FGG324I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324FBGA In stock: 1043 pcs RFQ
 XC2C512-10FTG256I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256FTBGA In stock: 1054 pcs RFQ	 XC2C512-10FTG256C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256FBGA In stock: 1239 pcs RFQ
 XC2C512-10FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: 1322 pcs RFQ	 XC2C512-10PQ208C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1536 pcs RFQ
 XC2C384-7TQ144C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 144TQFP In stock: 1594 pcs RFQ	 XC2C512-10PQ208I Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1157 pcs RFQ
 XC2C512-10FGG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: 1159 pcs RFQ	 XC2C384-7TQG144C Manufacturers: Xilinx Description: IC CPLD 384MC 7.1NS 144TQFP In stock: 1718 pcs RFQ