



Xilinx



Image may be representation. See specifications for product details.

XC2C512-10FTG256I

Part Number:	XC2C512-10FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 9.2NS 256FTBGA
Datasheets:	1.XC2C512-10FTG256I.pdf 2.XC2C512-10FTG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

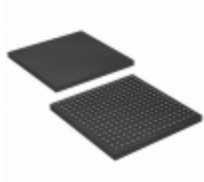
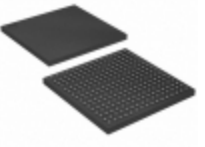
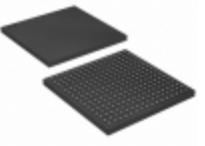
Specifications of XC2C512-10FTG256I

PART NUMBER	XC2C512-10FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 9.2NS 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1054 pcs
DATA SHEET	1.XC2C512-10FTG256I.pdf 2.XC2C512-10FTG256I.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	-40°C ~ 85°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.2ns
BASE PART NUMBER	XC2C512

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Related Products

 XC2C512-10FT256C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 256BGA In stock: 1167 pcs RFQ	 XC2C512-7FG324C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324BGA In stock: 895 pcs RFQ
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 XC2C512-10FGG324C Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 324BGA In stock: 1159 pcs RFQ	 XC2C512-7FGG324C Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324FBGA In stock: 790 pcs RFQ
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