



Xilinx

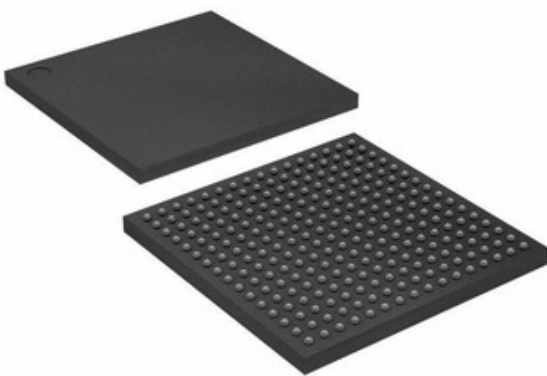


Image may be representation. See specifications for product details.

XC2C512-7FT256I

Part Number:	XC2C512-7FT256I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 7.1NS 256BGA
	 1.XC2C512-7FT256I.pdf
	 2.XC2C512-7FT256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

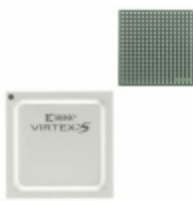
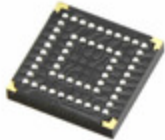
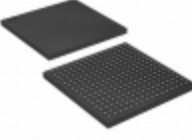
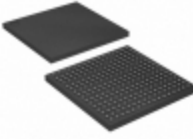
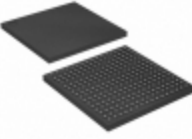
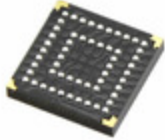
Specifications of XC2C512-7FT256I

PART NUMBER	XC2C512-7FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 7.1NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	712 pcs
DATA SHEET	 1.XC2C512-7FT256I.pdf  2.XC2C512-7FT256I.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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.1ns
BASE PART NUMBER	XC2C512

Related Tags

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Related Products

 Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1157 pcs RFQ	 Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1189 pcs RFQ
 Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 324FBGA In stock: 790 pcs RFQ	 Manufacturers: Xilinx Description: IC CPLD 512MC 9.2NS 208QFP In stock: 1194 pcs RFQ
 Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 56CSBGA In stock: 17728 pcs RFQ	 Manufacturers: Xilinx Description: IC CPLD 512MC 7.1NS 208QFP In stock: 922 pcs RFQ
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