



Xilinx



XC2C512-7FTG256C

Part Number:	XC2C512-7FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 512MC 7.1NS 256BGA
Datasheets:	1.XC2C512-7FTG256C.pdf 2.XC2C512-7FTG256C.pdf
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.

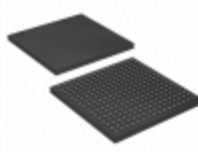
Specifications of XC2C512-7FTG256C

PART NUMBER	XC2C512-7FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 512MC 7.1NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC2C512-7FTG256C.pdf 2.XC2C512-7FTG256C.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	122-1417 XC2C5127FTG256C
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	7.1ns
BASE PART NUMBER	XC2C512

Related Tags

Xilinx XC2C512-7FTG256C	XC2C512-7FTG256C Distributor	XC2C512-7FTG256C Supplier
XC2C512-7FTG256C Price	XC2C512-7FTG256C Pictures	XC2C512-7FTG256C Image
XC2C512-7FTG256C PDF Datasheet	XC2C512-7FTG256C Download Datasheet	XC2C512-7FTG256C Datasheet
XC2C512-7FTG256C Stock	Buy XC2C512-7FTG256C	Buy Xilinx XC2C512-7FTG256C
Xilinx XC2C512-7FTG256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C512-7FTG256C	Xilinx Inc. XC2C512-7FTG256C	

Related Products



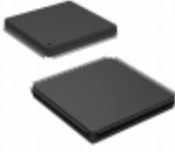
XC2C512-7FT256C

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 256BGA

In stock: Out stock

RFQ



XC2C512-10PQG208I

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



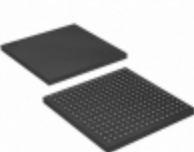
XC2C512-7PQG208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 208QFP

In stock: Out stock

RFQ



XC2C512-7FTG256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 256FTBGA

In stock: Out stock

RFQ



XC2C64A-5QFG48C

Manufacturers: Xilinx

Description: IC CPLD 64MC 4.6NS 48QFN

In stock: 315 pcs

RFQ



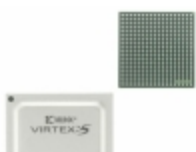
XC2C512-7FG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 324BGA

In stock: Out stock

RFQ



XC2C512-7FGG324C

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 324FBGA

In stock: Out stock

RFQ



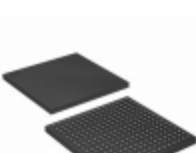
XC2C64A-5CP56C

Manufacturers: Xilinx

Description: IC CPLD 64MC 4.6NS 56BGA

In stock: Out stock

RFQ



XC2C512-7FT256I

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 256BGA

In stock: Out stock

RFQ



XC2C64A-5CPG56C

Manufacturers: Xilinx

Description: IC CPLD 64MC 4.6NS 56CSBGA

In stock: Out stock

RFQ



XC2C512-10PQG208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 9.2NS 208QFP

In stock: Out stock

RFQ



XC2C512-7PQ208C

Manufacturers: Xilinx

Description: IC CPLD 512MC 7.1NS 208QFP

In stock: Out stock

RFQ