



Xilinx



Image may be representation. See specifications for product details.

XC2C256-7FT256C

Part Number:	XC2C256-7FT256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 6.7NS 256BGA
Datasheets:	1.XC2C256-7FT256C.pdf 2.XC2C256-7FT256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

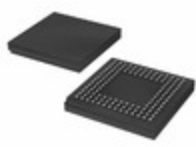
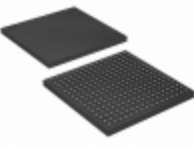
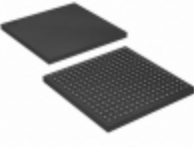
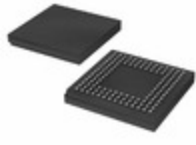
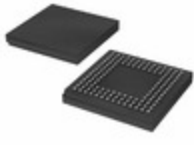
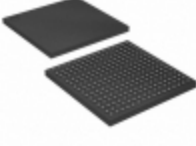
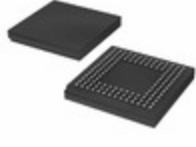
Specifications of XC2C256-7FT256C

PART NUMBER	XC2C256-7FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 6.7NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4529 pcs
DATA SHEET	1.XC2C256-7FT256C.pdf 2.XC2C256-7FT256C.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	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	184
NUMBER OF GATES	6000
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	6.7ns
BASE PART NUMBER	XC2C256

Related Tags

Xilinx XC2C256-7FT256C	XC2C256-7FT256C Distributor	XC2C256-7FT256C Supplier
XC2C256-7FT256C Price	XC2C256-7FT256C Pictures	XC2C256-7FT256C Image
XC2C256-7FT256C PDF Datasheet	XC2C256-7FT256C Download Datasheet	XC2C256-7FT256C Datasheet
XC2C256-7FT256C Stock	Buy XC2C256-7FT256C	Buy Xilinx XC2C256-7FT256C
Xilinx XC2C256-7FT256C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C256-7FT256C	Xilinx Inc. XC2C256-7FT256C	

Related Products

 XC2C256-7CP132C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 132BGA In stock: 3195 pcs RFQ	 XC2C256-7FTG256I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 256FTBGA In stock: 3169 pcs RFQ
 XC2C256-7PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 208QFP In stock: 3690 pcs RFQ	 XC2C256-6VQG100C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 100VQFP In stock: 3376 pcs RFQ
 XC2C256-7PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 208QFP In stock: 4956 pcs RFQ	 XC2C256-7FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 256BGA In stock: 4451 pcs RFQ
 XC2C256-7CPG132C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 132BGA In stock: 3264 pcs RFQ	 XC2C256-7CPG132I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 132CSBGA In stock: 3409 pcs RFQ
 XC2C256-7FT256I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 256BGA In stock: 3800 pcs RFQ	 XC2C256-7PQ208I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 208QFP In stock: 3785 pcs RFQ
 XC2C256-7CP132I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 132BGA In stock: 3461 pcs RFQ	 XC2C256-6VQ100C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 100VQFP In stock: 3375 pcs RFQ