



Xilinx

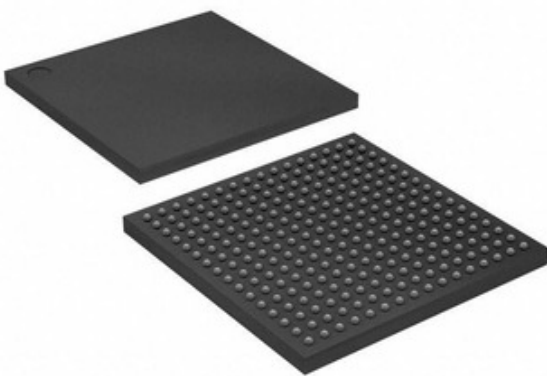


Image may be representation. See specifications for product details.

XC2C256-6FTG256C

Part Number:	XC2C256-6FTG256C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 5.7NS 256FTBGA
Datasheets:	1.XC2C256-6FTG256C.pdf 2.XC2C256-6FTG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

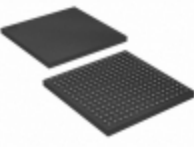
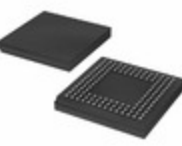
Specifications of XC2C256-6FTG256C

PART NUMBER	XC2C256-6FTG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 5.7NS 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3084 pcs
DATA SHEET	1.XC2C256-6FTG256C.pdf 2.XC2C256-6FTG256C.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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.7ns
BASE PART NUMBER	XC2C256

Related Tags

Xilinx XC2C256-6FTG256C	XC2C256-6FTG256C Distributor	XC2C256-6FTG256C Supplier
XC2C256-6FTG256C Price	XC2C256-6FTG256C Pictures	XC2C256-6FTG256C Image
XC2C256-6FTG256C PDF Datasheet	XC2C256-6FTG256C Download Datasheet	XC2C256-6FTG256C Datasheet
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Related Products

 Xilinx XC2C256-6TQ144C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 144QFP In stock: 2844 pcs RFQ	 XC2C256-6FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 256BGA In stock: 2871 pcs RFQ
 XC2C128-7VQ100I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 9985 pcs RFQ	 XC2C256-6VQG100C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 100VQFP In stock: 3376 pcs RFQ
 XC2C128-7VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 11333 pcs RFQ	 Xilinx XC2C256-6PQG208C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 208QFP In stock: 3594 pcs RFQ
 Xilinx XC2C256-6TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 144TQFP In stock: 2929 pcs RFQ	 XC2C256-6VQ100C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 100VQFP In stock: 3375 pcs RFQ
 Xilinx XC2C256-6PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 208QFP In stock: 3261 pcs RFQ	 XC2C128-7VQG100I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: 9943 pcs RFQ
 XC2C256-6CPG132C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 132CSBGA In stock: 2627 pcs RFQ	 Xilinx XC2C256-6CP132C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 132BGA In stock: 2734 pcs RFQ