



Xilinx



XC2C256-6TQ144C

Part Number:	XC2C256-6TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 5.7NS 144QFP
	1.XC2C256-6TQ144C.pdf
	2.XC2C256-6TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

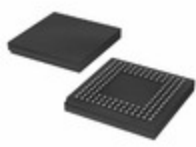
Specifications of XC2C256-6TQ144C

PART NUMBER	XC2C256-6TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 5.7NS 144QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC2C256-6TQ144C.pdf 2.XC2C256-6TQ144C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	118
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	5.7ns
BASE PART NUMBER	XC2C256

Related Tags

Xilinx XC2C256-6TQ144C	XC2C256-6TQ144C Distributor	XC2C256-6TQ144C Supplier
XC2C256-6TQ144C Price	XC2C256-6TQ144C Pictures	XC2C256-6TQ144C Image
XC2C256-6TQ144C PDF Datasheet	XC2C256-6TQ144C Download Datasheet	XC2C256-6TQ144C Datasheet
XC2C256-6TQ144C Stock	Buy XC2C256-6TQ144C	Buy Xilinx XC2C256-6TQ144C
Xilinx XC2C256-6TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C256-6TQ144C	Xilinx Inc. XC2C256-6TQ144C	

Related Products



XC2C256-6CPG132C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 132CSBGA
In stock: Out stock

RFQ



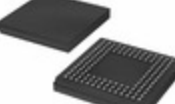
XC2C256-6PQ208C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 208QFP
In stock: Out stock

RFQ



XC2C256-6TQG144C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 144TQFP
In stock: Out stock

RFQ



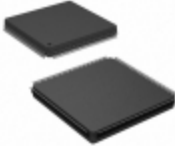
XC2C256-7CP132I
Manufacturers: Xilinx
Description: IC CPLD 256MC 6.7NS 132BGA
In stock: Out stock

RFQ



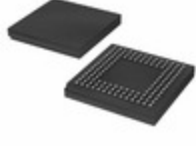
XC2C256-6CP132C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 132BGA
In stock: Out stock

RFQ



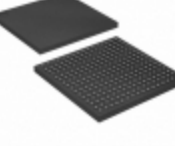
XC2C256-6PQG208C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 208QFP
In stock: Out stock

RFQ



XC2C256-7CPG132C
Manufacturers: Xilinx
Description: IC CPLD 256MC 6.7NS 132BGA
In stock: 538 pcs

RFQ



XC2C256-6FTG256C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 256FTBGA
In stock: Out stock

RFQ



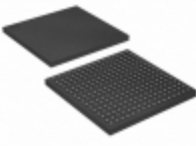
XC2C256-6VQG100C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 100VQFP
In stock: Out stock

RFQ



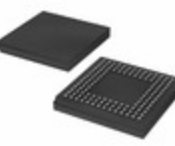
XC2C256-6VQ100C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 100VQFP
In stock: Out stock

RFQ



XC2C256-6FT256C
Manufacturers: Xilinx
Description: IC CPLD 256MC 5.7NS 256BGA
In stock: Out stock

RFQ



XC2C256-7CP132C
Manufacturers: Xilinx
Description: IC CPLD 256MC 6.7NS 132BGA
In stock: Out stock

RFQ