



	XC2C256-6TQG144C
	Manufacturer Part Number: XC2C256-6TQG144C
	Manufacturer/Brand: Xilinx
	Part of Description: IC CPLD 256MC 5.7NS 144TQFP
	Datasheets: <ul style="list-style-type: none">  1.XC2C256-6TQG144C.pdf  2.XC2C256-6TQG144C.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5140 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	XC2C256-6TQG144C
Manufacturer	Xilinx
Description	IC CPLD 256MC 5.7NS 144TQFP
Category	Integrated Circuits (ICs) > Embedded - CPLDs (Complex
Part Status	5140 pcs Stock
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
Delay Time tpd(1) Max	5.7ns

You May Be Also Be interested

In:

 <p>XC2C256-6TQG144I XILINX XILINX QFP144</p>	 <p>XC2C256-6VQG100I XILINX XILINX TQFP</p>	 <p>XC2C256-6PQG208C Xilinx Inc. IC CPLD 256MC 5.7NS 208QFP</p>	 <p>XC2C256-6FTG256C Xilinx Inc. IC CPLD 256MC 5.7NS 256FTBGA</p>
 <p>XC2C256-6TQ144C Xilinx Inc. IC CPLD 256MC 5.7NS 144QFP</p>	 <p>XC2C256-6VQ100C Xilinx Inc. IC CPLD 256MC 5.7NS 100VQFP</p>	 <p>XC2C256-6PQ208C Xilinx Inc. IC CPLD 256MC 5.7NS 208QFP</p>	 <p>XC2C256-6VQ100</p>

XC2C256-6TQG144C Related keyword

More

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