



Xilinx



XC2C256-6VQG100C

Part Number:	XC2C256-6VQG100C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 5.7NS 100VQFP
	 1.XC2C256-6VQG100C.pdf
	 2.XC2C256-6VQG100C.pdf
Datasheets:	
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.

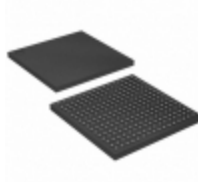
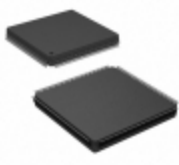
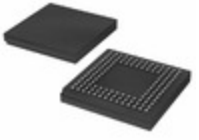
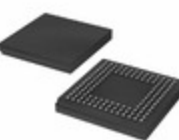
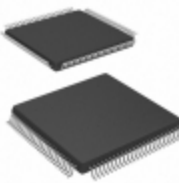
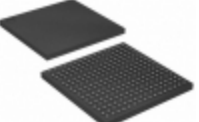
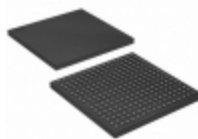
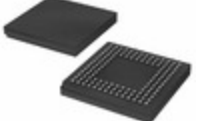
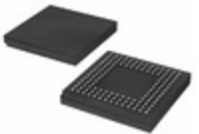
Specifications of XC2C256-6VQG100C

PART NUMBER	XC2C256-6VQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 5.7NS 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC2C256-6VQG100C.pdf  2.XC2C256-6VQG100C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	80
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.7ns
BASE PART NUMBER	XC2C256

Related Tags

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Related Products

 XC2C256-7FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 256BGA In stock: Out stock RFQ	 XC2C256-6TQG144C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 144TQFP In stock: Out stock RFQ
 XC2C256-6PQ208C 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
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 XC2C256-7FT256I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 256BGA In stock: Out stock RFQ	 XC2C256-7CP132I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 132BGA In stock: Out stock RFQ
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