



Xilinx

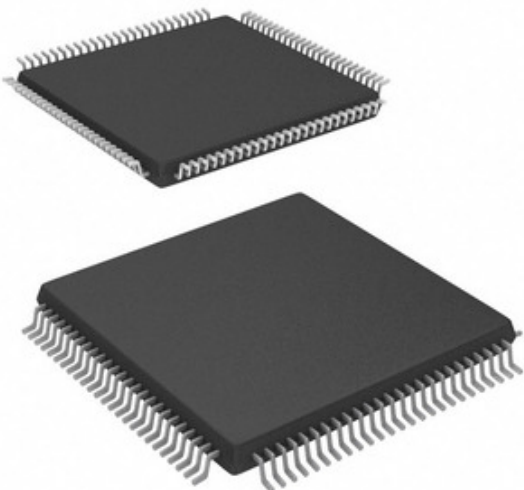


Image may be representation. See specifications for product details.

Part Number:	XC2C256-7VQ100I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 256MC 6.7NS 100VQFP
Datasheets:	1.XC2C256-7VQ100I.pdf 2.XC2C256-7VQ100I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

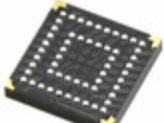
Specifications of XC2C256-7VQ100I

PART NUMBER	XC2C256-7VQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 6.7NS 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4552 pcs
DATA SHEET	1.XC2C256-7VQ100I.pdf 2.XC2C256-7VQ100I.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	-40°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	6.7ns
BASE PART NUMBER	XC2C256

Related Tags

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Related Products

 XC2C32A-4QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 32QFN In stock: 36189 pcs RFQ	 XC2C256-7TQ144C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 144QFP In stock: 4266 pcs RFQ
 XC2C256-7VQG100I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 100VQFP In stock: 3702 pcs RFQ	 XC2C256-7TQG144I Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 144TQFP In stock: 3389 pcs RFQ
 XC2C256-7VQG100C Manufacturers: Xilinx Description: IC CPLD 256MC 6.7NS 100VQFP In stock: 5384 pcs RFQ	 XC2C32A-4VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: 34732 pcs RFQ
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