



Xilinx



Image may be representation. See specifications for product details.

XC2C128-7TQ144C

Part Number:	XC2C128-7TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 7NS 144QFP
	1.XC2C128-7TQ144C.pdf
	2.XC2C128-7TQ144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

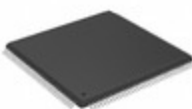
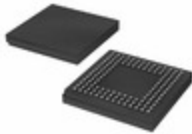
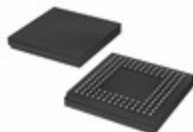
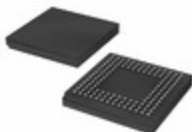
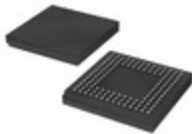
Specifications of XC2C128-7TQ144C

PART NUMBER	XC2C128-7TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 7NS 144QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC2C128-7TQ144C.pdf 2.XC2C128-7TQ144C.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	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	100
NUMBER OF GATES	3000
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	7.0ns
BASE PART NUMBER	XC2C128

Related Tags

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Related Products

 XC2C128-7TQ144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144QFP In stock: Out stock RFQ	 XC2C128-7TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144QFP In stock: 691 pcs RFQ
 XC2C128-7VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: Out stock RFQ	 XC2C128-6VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 100VQFP In stock: 482 pcs RFQ
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