



Xilinx



Image may be representation. See specifications for product details.

XC2C128-6TQ144C

Part Number:	XC2C128-6TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 128MC 5.7NS 144QFP
Datasheets:	 1.XC2C128-6TQ144C.pdf
	 2.XC2C128-6TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

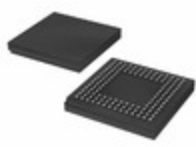
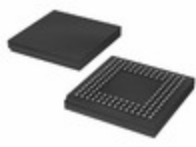
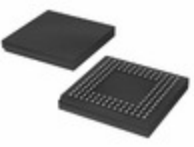
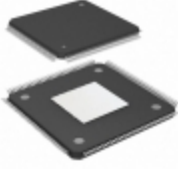
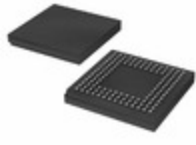
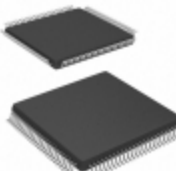
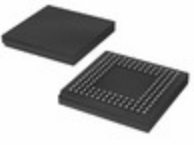
Specifications of XC2C128-6TQ144C

PART NUMBER	XC2C128-6TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 5.7NS 144QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5947 pcs
DATA SHEET	 1.XC2C128-6TQ144C.pdf  2.XC2C128-6TQ144C.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	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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	5.7ns
BASE PART NUMBER	XC2C128

Related Tags

Xilinx XC2C128-6TQ144C	XC2C128-6TQ144C Distributor	XC2C128-6TQ144C Supplier
XC2C128-6TQ144C Price	XC2C128-6TQ144C Pictures	XC2C128-6TQ144C Image
XC2C128-6TQ144C PDF Datasheet	XC2C128-6TQ144C Download Datasheet	XC2C128-6TQ144C Datasheet
XC2C128-6TQ144C Stock	Buy XC2C128-6TQ144C	Buy Xilinx XC2C128-6TQ144C
Xilinx XC2C128-6TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C128-6TQ144C	Xilinx Inc. XC2C128-6TQ144C	

Related Products

 XC2C128-6CP132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132BGA In stock: 6413 pcs RFQ	 XC2788X136F128LAAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.06MB FLSH 144LQFP In stock: 4962 pcs RFQ
 XC2C128-6CPG132C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 132CSBGA In stock: 6198 pcs RFQ	 XC2C128-7CPG132C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 132BGA In stock: 7295 pcs RFQ
 XC2797X200F100LABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1.6MB FLASH 176LQFP In stock: 7428 pcs RFQ	 XC2788X136F128LRAAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 1MB FLASH 144LQFP In stock: 8059 pcs RFQ
 XC2C128-7CP132I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 132BGA In stock: 7625 pcs RFQ	 XC2A-6412 Manufacturers: Omron Description: CONNECTOR 64POS RT-ANGLE DIN In stock: 8878 pcs RFQ
 XC2C128-6VQG100C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 100VQFP In stock: 5994 pcs RFQ	 XC2C128-6VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 100VQFP In stock: 6752 pcs RFQ
 XC2C128-6TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 5.7NS 144TQFP In stock: 5442 pcs RFQ	 XC2C128-7CP132C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 132BGA In stock: 9257 pcs RFQ