



Xilinx

### XC2C128-6CP132C

Part Number:	XC2C128-6CP132C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 128MC 5.7NS 132BGA
Datasheets:	<a href="#">1.XC2C128-6CP132C.pdf</a> <a href="#">2.XC2C128-6CP132C.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6413 pcs stock
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 XC2C128-6CP132C

PART NUMBER	XC2C128-6CP132C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 5.7NS 132BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6413 pcs
DATA SHEET	<a href="#">1.XC2C128-6CP132C.pdf</a> <a href="#">2.XC2C128-6CP132C.pdf</a>
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	132-TFBGA, CSPBGA
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 XC2C128-6CP132C	XC2C128-6CP132C Distributor	XC2C128-6CP132C Supplier
XC2C128-6CP132C Price	XC2C128-6CP132C Pictures	XC2C128-6CP132C Image
XC2C128-6CP132C PDF Datasheet	XC2C128-6CP132C Download Datasheet	XC2C128-6CP132C Datasheet
XC2C128-6CP132C Stock	Buy XC2C128-6CP132C	Buy Xilinx XC2C128-6CP132C
Xilinx XC2C128-6CP132C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C128-6CP132C	Xilinx Inc. XC2C128-6CP132C	

#### Related Products

<p><b>XC2788X136F128LAAKXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 32BIT 1.06MB FLSH 144LQFP                  In stock: 4962 pcs  <a href="#">RFQ</a></p>	<p><b>XC2C128-6CPG132C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 5.7NS 132CSBGA                  In stock: 6198 pcs  <a href="#">RFQ</a></p>
<p><b>XC2C128-6TQG144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 5.7NS 144TQFP                  In stock: 5442 pcs  <a href="#">RFQ</a></p>	<p><b>XC2C128-7CP132C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 7NS 132BGA                  In stock: 9257 pcs  <a href="#">RFQ</a></p>
<p><b>XC2797X200F100LABKXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 16BIT 1.6MB FLASH 176LQFP                  In stock: 7428 pcs  <a href="#">RFQ</a></p>	<p><b>XC2786X96F66LACKXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 16BIT 768KB FLASH 144LQFP                  In stock: 12050 pcs  <a href="#">RFQ</a></p>
<p><b>XC2788X136F128LRAAKXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 16BIT 1MB FLASH 144LQFP                  In stock: 8059 pcs  <a href="#">RFQ</a></p>	<p><b>XC2787X200F100LABKXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 16BIT 1.6MB FLASH 144LQFP                  In stock: 7262 pcs  <a href="#">RFQ</a></p>
<p><b>XC2C128-6VQG100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 5.7NS 100VQFP                  In stock: 5994 pcs  <a href="#">RFQ</a></p>	<p><b>XC2C128-6VQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 5.7NS 100VQFP                  In stock: 6752 pcs  <a href="#">RFQ</a></p>
<p><b>XC2A-6412</b>                  Manufacturers: Omron                  Description: CONNECTOR 64POS RT-ANGLE DIN                  In stock: 8878 pcs  <a href="#">RFQ</a></p>	<p><b>XC2C128-6TQ144C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 128MC 5.7NS 144QFP                  In stock: 5947 pcs  <a href="#">RFQ</a></p>