




Xilinx

XC2C128-7VQG100C

Part Number:	XC2C128-7VQG100C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 128MC 7NS 100VQFP
Datasheets:	1.XC2C128-7VQG100C.pdf 2.XC2C128-7VQG100C.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

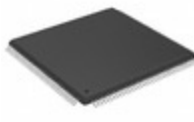


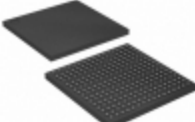

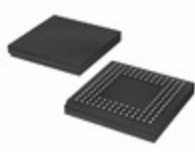
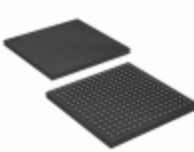





Specifications of XC2C128-7VQG100C

PART NUMBER	XC2C128-7VQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 128MC 7NS 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC2C128-7VQG100C.pdf 2.XC2C128-7VQG100C.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
OTHER NAMES	122-1285 XC2C1287VQG100C
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	80
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.0ns
BASE PART NUMBER	XC2C128

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 <p>XC2C128-7TQ144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144QFP In stock: Out stock RFQ</p>	 <p>XC2C256-6FTG256C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 256FTBGA In stock: Out stock RFQ</p>
 <p>XC2C128-7TQG144I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144TQFP In stock: Out stock RFQ</p>	 <p>XC2C256-6CPG132C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 132CSBGA In stock: Out stock RFQ</p>
 <p>XC2C256-6FT256C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 256BGA In stock: Out stock RFQ</p>	 <p>XC2C128-7VQ100I Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: Out stock RFQ</p>
 <p>XC2C256-6PQ208C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 208QFP In stock: Out stock RFQ</p>	 <p>XC2C128-7TQG144C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 144QFP In stock: 691 pcs RFQ</p>
 <p>XC2C256-6CP132C Manufacturers: Xilinx Description: IC CPLD 256MC 5.7NS 132BGA In stock: Out stock RFQ</p>	 <p>XC2C128-7VQ100C Manufacturers: Xilinx Description: IC CPLD 128MC 7NS 100VQFP In stock: Out stock RFQ</p>