



Xilinx

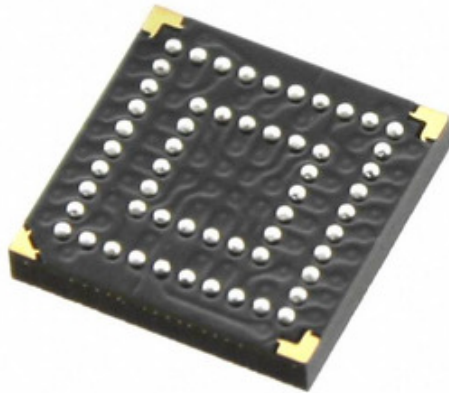


Image may be representation. See specifications for product details.

XC2C64A-7CP56I

Part Number:	XC2C64A-7CP56I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 64MC 6.7NS 56BGA
	 1.XC2C64A-7CP56I.pdf
	 2.XC2C64A-7CP56I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	19036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

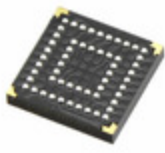
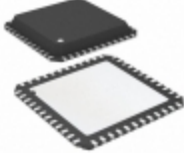
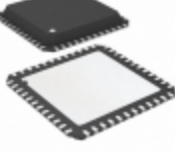
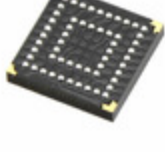
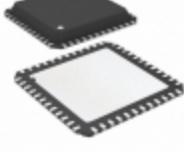
Specifications of XC2C64A-7CP56I

PART NUMBER	XC2C64A-7CP56I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 64MC 6.7NS 56BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19036 pcs
DATA SHEET	 1.XC2C64A-7CP56I.pdf  2.XC2C64A-7CP56I.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-CSBGA (6x6)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	56-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	64
NUMBER OF LOGIC ELEMENTS/BLOCKS	4
NUMBER OF I/O	45
NUMBER OF GATES	1500
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	XC2C64A

Related Tags

Xilinx XC2C64A-7CP56I	XC2C64A-7CP56I Distributor	XC2C64A-7CP56I Supplier
XC2C64A-7CP56I Price	XC2C64A-7CP56I Pictures	XC2C64A-7CP56I Image
XC2C64A-7CP56I PDF Datasheet	XC2C64A-7CP56I Download Datasheet	XC2C64A-7CP56I Datasheet
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Xilinx XC2C64A-7CP56I	Xilinx Inc. XC2C64A-7CP56I	

Related Products

 XC2C64A-7CPG56C Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 56BGA In stock: 23214 pcs RFQ	 XC2C64A-7QFG48I Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 48QFN In stock: 22332 pcs RFQ
 XC2C64A-7VQ100I Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 100VQFP In stock: 17693 pcs RFQ	 XC2C64A-5VQG44C Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 44VQFP In stock: 16548 pcs RFQ
 XC2C64A-7QFG48C Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 48QFN In stock: 22998 pcs RFQ	 XC2C64A-7CPG56I Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 56CSBGA In stock: 20307 pcs RFQ
 XC2C64A-7VQ100C Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 100VQFP In stock: 18246 pcs RFQ	 XC2C64A-5VQ100C Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 100VQFP In stock: 15245 pcs RFQ
 XC2C64A-7CP56C Manufacturers: Xilinx Description: IC CPLD 64MC 6.7NS 56BGA In stock: 20368 pcs RFQ	 XC2C64A-5VQG100C Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 100VQFP In stock: 12641 pcs RFQ
 XC2C64A-5VQ44C Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 44VQFP In stock: 18331 pcs RFQ	 XC2C64A-5QFG48C Manufacturers: Xilinx Description: IC CPLD 64MC 4.6NS 48QFN In stock: 18080 pcs RFQ