



Xilinx

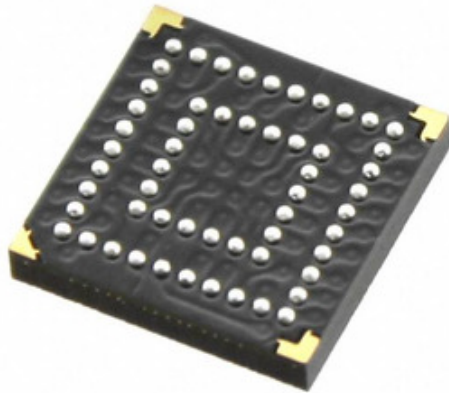


Image may be representation. See specifications for product details.

XC2C32A-6CP56I

Part Number:	XC2C32A-6CP56I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 32MC 5.5NS 56BGA
Datasheets:	 1.XC2C32A-6CP56I.pdf
	 2.XC2C32A-6CP56I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	33973 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

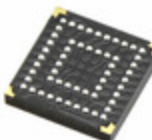
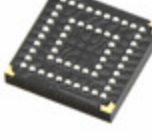
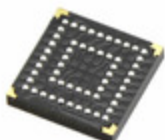
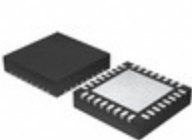
Specifications of XC2C32A-6CP56I

PART NUMBER	XC2C32A-6CP56I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 32MC 5.5NS 56BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	33973 pcs
DATA SHEET	 1.XC2C32A-6CP56I.pdf
	 2.XC2C32A-6CP56I.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	32
NUMBER OF LOGIC ELEMENTS/BLOCKS	2
NUMBER OF I/O	33
NUMBER OF GATES	750
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	5.5ns
BASE PART NUMBER	XC2C32A

Related Tags

Xilinx XC2C32A-6CP56I	XC2C32A-6CP56I Distributor	XC2C32A-6CP56I Supplier
XC2C32A-6CP56I Price	XC2C32A-6CP56I Pictures	XC2C32A-6CP56I Image
XC2C32A-6CP56I PDF Datasheet	XC2C32A-6CP56I Download Datasheet	XC2C32A-6CP56I Datasheet
XC2C32A-6CP56I Stock	Buy XC2C32A-6CP56I	Buy Xilinx XC2C32A-6CP56I
Xilinx XC2C32A-6CP56I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C32A-6CP56I	Xilinx Inc. XC2C32A-6CP56I	

Related Products

 XC2C32A-4VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: 34732 pcs RFQ	 XC2C32A-4CPG56C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 56CSBGA In stock: 31565 pcs RFQ
 XC2C32A-6QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: 55389 pcs RFQ	 XC2C32A-6CPG56I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56CSBGA In stock: 38165 pcs RFQ
 XC2C32A-6CPG56C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: 38085 pcs RFQ	 XC2C32A-4QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 32QFN In stock: 36189 pcs RFQ
 XC2C32A-6VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 48334 pcs RFQ	 XC2C32A-4CP56C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 56BGA In stock: 30628 pcs RFQ
 XC2C32A-6VQ44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 37416 pcs RFQ	 XC2C32A-6QFG32I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: 47690 pcs RFQ
 XC2C32A-6CP56C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: 43889 pcs RFQ	 XC2C32A-4VQG44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: 37794 pcs RFQ