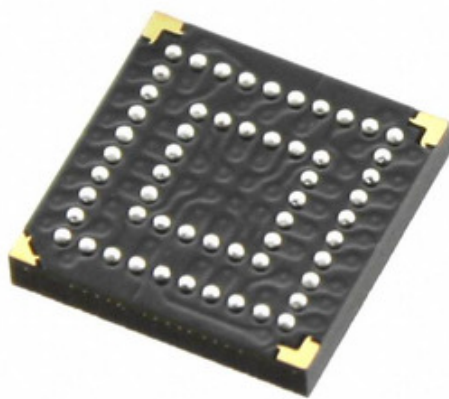




Xilinx



XC2C32A-6CPG56C

Part Number:	XC2C32A-6CPG56C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 32MC 5.5NS 56BGA
	 1.XC2C32A-6CPG56C.pdf
	 2.XC2C32A-6CPG56C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	38085 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

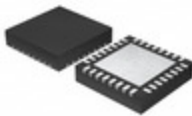
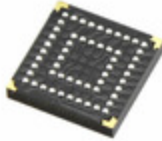
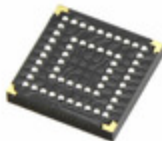
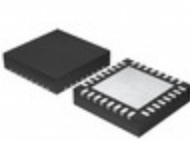
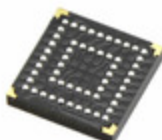
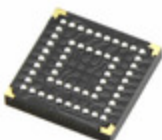
Specifications of XC2C32A-6CPG56C

PART NUMBER	XC2C32A-6CPG56C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 32MC 5.5NS 56BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38085 pcs
DATA SHEET	 1.XC2C32A-6CPG56C.pdf  2.XC2C32A-6CPG56C.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
OTHER NAMES	122-1403 XC2C32A6CPG56C
OPERATING TEMPERATURE	0°C ~ 70°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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	5.5ns
BASE PART NUMBER	XC2C32A

Related Tags

Xilinx XC2C32A-6CPG56C	XC2C32A-6CPG56C Distributor	XC2C32A-6CPG56C Supplier
XC2C32A-6CPG56C Price	XC2C32A-6CPG56C Pictures	XC2C32A-6CPG56C Image
XC2C32A-6CPG56C PDF Datasheet	XC2C32A-6CPG56C Download Datasheet	XC2C32A-6CPG56C Datasheet
XC2C32A-6CPG56C Stock	Buy XC2C32A-6CPG56C	Buy Xilinx XC2C32A-6CPG56C
Xilinx XC2C32A-6CPG56C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2C32A-6CPG56C	Xilinx Inc. XC2C32A-6CPG56C	

Related Products

 XC2C32A-4VQG44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: 37794 pcs RFQ	 XC2C32A-4VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: 34732 pcs RFQ
 XC2C32A-4QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 32QFN In stock: 36189 pcs RFQ	 XC2C32A-6VQG44C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 51439 pcs RFQ
 XC2C32A-6VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 48334 pcs RFQ	 XC2C32A-6VQ44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 37416 pcs RFQ
 XC2C32A-6CPG56I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56CSBGA In stock: 38165 pcs RFQ	 XC2C32A-6QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: 55389 pcs RFQ
 XC2C32A-6CP56C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: 43889 pcs RFQ	 XC2C32A-6QFG32I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: 47690 pcs RFQ
 XC2C32A-4CPG56C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 56CSBGA In stock: 31565 pcs RFQ	 XC2C32A-6CP56I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: 33973 pcs RFQ