




Xilinx

XC2C32A-6QFG32I

Part Number:	XC2C32A-6QFG32I
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 32MC 5.5NS 32QFN
Datasheets:	1.XC2C32A-6QFG32I.pdf 2.XC2C32A-6QFG32I.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.


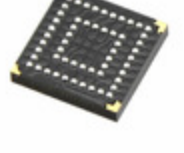
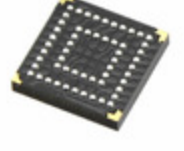
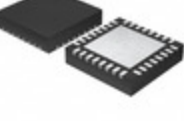






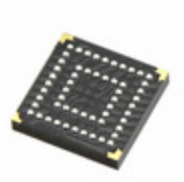
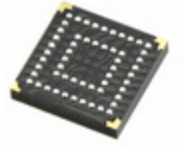
Specifications of XC2C32A-6QFG32I

PART NUMBER	XC2C32A-6QFG32I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 32MC 5.5NS 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC2C32A-6QFG32I.pdf 2.XC2C32A-6QFG32I.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	122-1973 XC2C32A-6QFG32I-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	32
NUMBER OF LOGIC ELEMENTS/BLOCKS	2
NUMBER OF I/O	21
NUMBER OF GATES	750
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	5.5ns
BASE PART NUMBER	XC2C32A

Related Tags

Xilinx XC2C32A-6QFG32I	XC2C32A-6QFG32I Distributor	XC2C32A-6QFG32I Supplier
XC2C32A-6QFG32I Price	XC2C32A-6QFG32I Pictures	XC2C32A-6QFG32I Image
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Related Products

 <p>XC2C384-10FG324I Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 324FBGA In stock: Out stock RFQ</p>	 <p>XC2C32A-6CP56I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: Out stock RFQ</p>
 <p>XC2C32A-6CPG56I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56CSBGA In stock: Out stock RFQ</p>	 <p>XC2C32A-6QFG32C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: Out stock RFQ</p>
 <p>XC2C32A-6VQ44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock RFQ</p>	 <p>XC2C384-10FG324C Manufacturers: Xilinx Inc. Description: IC CPLD 384MC 9.2NS 324FBGA In stock: Out stock RFQ</p>
 <p>XC2C32A-4VQG44C Manufacturers: Xilinx Description: IC CPLD 32MC 3.8NS 44VQFP In stock: Out stock RFQ</p>	 <p>XC2C32A-6VQ44C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock RFQ</p>
 <p>XC2C32A-6VQG44C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock RFQ</p>	 <p>XC2C32A-6VQ44I Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 960 pcs RFQ</p>
 <p>XC2C32A-6CPG56C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: Out stock RFQ</p>	 <p>XC2C32A-6CP56C Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: Out stock RFQ</p>