




Xilinx

## XC2C32A-6VQ44I

Part Number:	XC2C32A-6VQ44I
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 32MC 5.5NS 44VQFP
Datasheets:	<a href="#">1.XC2C32A-6VQ44I.pdf</a> <a href="#">2.XC2C32A-6VQ44I.pdf</a>
RoHs Status:	 Contains lead / RoHS non-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.


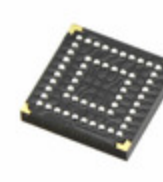
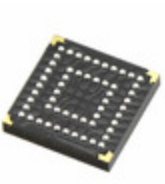


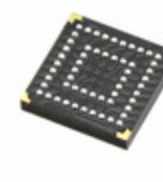



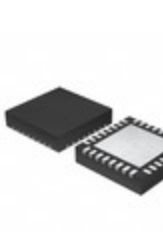


### Specifications of XC2C32A-6VQ44I

PART NUMBER	XC2C32A-6VQ44I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 32MC 5.5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.XC2C32A-6VQ44I.pdf</a> <a href="#">2.XC2C32A-6VQ44I.pdf</a>
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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-6VQ44I	XC2C32A-6VQ44I Distributor	XC2C32A-6VQ44I Supplier
XC2C32A-6VQ44I Price	XC2C32A-6VQ44I Pictures	XC2C32A-6VQ44I Image
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 <p><b>XC2C32A-6VQ44I</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: 960 pcs <a href="#">RFQ</a></p>	 <p><b>XC2C32A-6CP56I</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC2C32A-6CPG56I</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56CSBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC2C32A-6VQ44C</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC2C32A-6QFG32C</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 32QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC2C32A-6CPG56C</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 56BGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC2C384-10FG324I</b> Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 324FBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC2C384-10FGG324I</b> Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 324FBGA In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>XC2C32A-6VQ44C</b> Manufacturers: Xilinx Description: IC CPLD 32MC 5.5NS 44VQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC2C384-10FGG324C</b> Manufacturers: Xilinx Description: IC CPLD 384MC 9.2NS 324FBGA In stock: Out stock <a href="#">RFQ</a></p>

