




Cypress Semiconductor

## CY37512VP208-83NXC

Part Number:	CY37512VP208-83NXC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC CPLD 512MC 15NS 208BQFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	5054 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of CY37512VP208-83NXC

PART NUMBER	CY37512VP208-83NXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CPLD 512MC 15NS 208BQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5054 pcs
DATA SHEET	
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Ultra37000™
PROGRAMMABLE TYPE	In-System Reprogrammable™ (ISR™) CMOS
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF I/O	165
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	15.0ns
BASE PART NUMBER	CY37512

### Related Tags

Cypress Semiconductor CY37512VP208-83NXC	CY37512VP208-83NXC Distributor	CY37512VP208-83NXC Supplier
CY37512VP208-83NXC Price	CY37512VP208-83NXC Pictures	CY37512VP208-83NXC Image
CY37512VP208-83NXC PDF Datasheet	CY37512VP208-83NXC Download Datasheet	CY37512VP208-83NXC Datasheet
CY37512VP208-83NXC Stock	Buy CY37512VP208-83NXC	Buy Cypress Semiconductor CY37512VP208-83NXC
Cypress Semiconductor CY37512VP208-83NXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY37512VP208-83NXC	Cypress Semiconductor Corp CY37512VP208-83NXC	

### Related Products

 <p><b>CY37512VP208-66NXI</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 20NS 208BQFP In stock: 6276 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY37512P208-83NXC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 208BQFP In stock: 6909 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>CY37512P208-125NXC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 10NS 208BQFP In stock: 6256 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY37512P208-83NXI</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 208BQFP In stock: 4403 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>CY39030V208-125NTXC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 10NS 208BQFP In stock: 1738 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY3900I</b> Manufacturers: Cypress Semiconductor Description: KIT ISR PROGRAMMING NO WARP In stock: 3075 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>CY37512P256-83BGC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 292BGA In stock: 5617 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY37512VP256-83BGC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 292BGA In stock: 4492 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>CY39030V208-233NTXC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 7.2NS 208BQFP In stock: 5501 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY37512VP256-66BGC</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 20NS 292BGA In stock: 6998 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>CY37512P256-100BGI</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 12NS 292BGA In stock: 6245 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>CY39030V208-125NTXI</b> Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 10NS 208BQFP In stock: 6587 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>

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