



Cypress Semiconductor



CY37512P208-100NXI

Part Number:	CY37512P208-100NXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CPLD 512MC 12NS 208BQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6804 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.

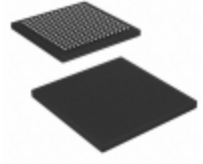
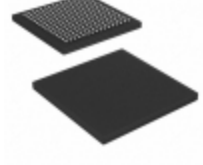
Specifications of CY37512P208-100NXI

PART NUMBER	CY37512P208-100NXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CPLD 512MC 12NS 208BQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6804 pcs
DATA SHEET	
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Ultra37000™
PROGRAMMABLE TYPE	In-System Reprogrammable™ (ISR™) CMOS
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OTHER NAMES	428-1938 CY37512P208-100NXI-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF I/O	165
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	12.0ns
BASE PART NUMBER	CY37512

Related Tags

Cypress Semiconductor CY37512P208-100NXI	CY37512P208-100NXI Distributor	CY37512P208-100NXI Supplier
CY37512P208-100NXI Price	CY37512P208-100NXI Pictures	CY37512P208-100NXI Image
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Cypress Semiconductor CY37512P208-100NXI	Cypress Semiconductor Corp CY37512P208-100NXI	

Related Products

 CY37256VP256-100BGC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 12NS 292BGA In stock: 3302 pcs RFQ	 CY37512P256-83BGC Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 292BGA In stock: 5617 pcs RFQ
 CY37512P208-83NXI Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 208BQFP In stock: 4403 pcs RFQ	 CY37512VP208-66NXI Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 20NS 208BQFP In stock: 6276 pcs RFQ
 CY37512P208-125NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 10NS 208BQFP In stock: 6256 pcs RFQ	 CY37512P208-83NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 15NS 208BQFP In stock: 6909 pcs RFQ
 CY37256VP208-66NXI Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 20NS 208BQFP In stock: 5775 pcs RFQ	 CY37256VP208-100NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 12NS 208BQFP In stock: 6769 pcs RFQ
 CY37256VP208-66NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 20NS 208BQFP In stock: 5362 pcs RFQ	 CY37256VP256-66BBC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 20NS 256LFBGA In stock: 3816 pcs RFQ
 CY37256VP256-66BBI Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 20NS 256LFBGA In stock: 4354 pcs RFQ	 CY37512P256-100BGI Manufacturers: Cypress Semiconductor Description: IC CPLD 512MC 12NS 292BGA In stock: 6245 pcs RFQ