

CY37512P256-100BGI



Part Number: [CY37512P256-100BGI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CPLD 512MC 12NS 292BGA

Data sheet:  [Ultra37000 CPLD Family](#)

RoHs Status: Contains lead / RoHS non-compliant

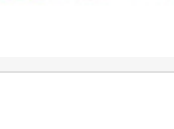
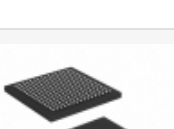
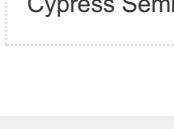
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	CY37512P256-100BGI	Manufacturer	Cypress Semiconductor
Description	IC CPLD 512MC 12NS 292BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5421 pcs	Data sheet	Ultra37000 CPLD Family
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	4.5 V ~ 5.5 V
Supplier Device Package	292-PBGA (27x27)	Series	Ultra37000™
Programmable Type	In-System Reprogrammable™ (ISR™) CMOS	Packaging	Tray
Package / Case	292-BGA	Operating Temperature	-40°C ~ 85°C (TA)
Number of Macrocells	512	Number of I/O	197
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Delay Time tpd(1) Max	12.0ns
Base Part Number	CY37512		
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	Part#: CY39030V208-83NTXC Description: IC CPLD 512MC 15NS 208BQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37512VP256-83BGC Description: IC CPLD 512MC 15NS 292BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37256VP256-100BGC Description: IC CPLD 256MC 12NS 292BGA	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY37512VP208-83NXC Description: IC CPLD 512MC 15NS 208BQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37512VP256-66BGC Description: IC CPLD 512MC 20NS 292BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37256VP208-100NXC Description: IC CPLD 256MC 12NS 208BQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY37512P208-100NXI Description: IC CPLD 512MC 12NS 208BQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37256VP256-66BBI Description: IC CPLD 256MC 20NS 256LFBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY37512P208-125NXC Description: IC CPLD 512MC 10NS 208BQFP	Manufacturers: Cypress Semiconductor	RFQ
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