



Cypress Semiconductor



CY37256P160-83AXC

Part Number:	CY37256P160-83AXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC CPLD 256MC 15NS 160LQFP
Datasheets:	 CY37256P160-83AXC.pdf
RoHs Status	 Lead free / RoHS Compliant
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 CY37256P160-83AXC

PART NUMBER	CY37256P160-83AXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC CPLD 256MC 15NS 160LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY37256P160-83AXC.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-TQFP (24x24)
SERIES	Ultra37000™
PROGRAMMABLE TYPE	In-System Reprogrammable™ (ISR™) CMOS
PACKAGING	Tray
PACKAGE / CASE	160-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF I/O	133
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	CY37256

Related Tags

Cypress Semiconductor CY37256P160-83AXC	CY37256P160-83AXC Distributor	CY37256P160-83AXC Supplier
CY37256P160-83AXC Price	CY37256P160-83AXC Pictures	CY37256P160-83AXC Image
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Cypress Semiconductor CY37256P160-83AXC	Cypress Semiconductor Corp CY37256P160-83AXC	

Related Products

 CY37256P160-125AXI Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 10NS 160LQFP In stock: Out stock RFQ	 CY37256P160-125AXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 10NS 160LQFP In stock: Out stock RFQ
 CY3724 Manufacturers: Cypress Semiconductor Description: SOCKET ADAPTER FOR CY25701 In stock: Out stock RFQ	 CY37256P208-125NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 10NS 208BQFP In stock: Out stock RFQ
 CY37192VP160-66AXC Manufacturers: Cypress Semiconductor Description: IC CPLD 192MC 20NS 160LQFP In stock: Out stock RFQ	 CY37256P208-154NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 7.5NS 208BQFP In stock: Out stock RFQ
 CY37256P160-83AXI Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 15NS 160LQFP In stock: Out stock RFQ	 CY37256P256-154BGC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 7.5NS 292BGA In stock: Out stock RFQ
 CY37256P208-125NXI Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 10NS 208BQFP In stock: Out stock RFQ	 CY37256P208-83NXC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 15NS 208BQFP In stock: Out stock RFQ
 CY3720 Manufacturers: Cypress Semiconductor Description: ADAPTER SOCKET PTG In stock: Out stock RFQ	 CY37256P160-125AC Manufacturers: Cypress Semiconductor Description: IC CPLD 256MC 10NS 160LQFP In stock: Out stock RFQ