

M5-512/160-6YC



Part Number: [M5-512/160-6YC](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 512MC 6.5NS 208QFP

Data sheet:  [Package Diagrams](#)
 [MACH 5 CPLD Family](#)
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M5-512/160-6YC	Manufacturer	Lattice Semiconductor
Description	IC CPLD 512MC 6.5NS 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4309 pcs	Data sheet	Package Diagrams MACH 5 CPLD Family Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	4.75 V ~ 5.25 V
Supplier Device Package	208-PQFP (28x28)	Series	MACH® 5
Programmable Type	In System Programmable	Packaging	Tray
Package / Case	208-BFQFP	Operating Temperature	0°C ~ 70°C (TA)
Number of Macrocells	512	Number of I/O	160
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	6.5ns
Base Part Number	M5-512		
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	Part#: M5-512/160-12YI Description: IC CPLD 512MC 12NS 208QFP	Manufacturers: Lattice Semiconductor	RFQ
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