

M5-512/160-12YC



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Part Number: [M5-512/160-12YC](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 512MC 12NS 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

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PRODUCT PARAMETER			
Part Number	M5-512/160-12YC	Manufacturer	Lattice Semiconductor
Description	IC CPLD 512MC 12NS 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4325 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	12.0ns
Base Part Number	M5-512		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4325 pieces of Lattice Semiconductor M5-512/160-12YC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: M5-512/160-15YI Description: IC CPLD 512MC 15NS 208QFP	Manufacturers: Lattice Semiconductor	RFQ
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