

M5-256/120-12YI/1



Part Number: [M5-256/120-12YI/1](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 256MC 12NS 160QFP

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

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PRODUCT PARAMETER			
Part Number	M5-256/120-12YI/1	Manufacturer	Lattice Semiconductor
Description	IC CPLD 256MC 12NS 160QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4008 pcs	Data sheet	Package Diagrams MACH 5 CPLD Family Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	4.5 V ~ 5.5 V
Supplier Device Package	160-PQFP (28x28)	Series	MACH® 5
Programmable Type	In System Programmable	Packaging	Tray
Package / Case	160-BQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of Macrocells	256	Number of I/O	120
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	M5-256		
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