



Lattice Semiconductor



M5-256/120-12YI/1

Part Number:	M5-256/120-12YI/1
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 12NS 160QFP
	 1.M5-256/120-12YI/1.pdf
	 2.M5-256/120-12YI/1.pdf
	 3.M5-256/120-12YI/1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4355 pcs stock
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 M5-256/120-12YI/1

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	4355 pcs
DATA SHEET	 1.M5-256/120-12YI/1.pdf  2.M5-256/120-12YI/1.pdf  3.M5-256/120-12YI/1.pdf
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

Related Tags

Lattice Semiconductor M5-256/120-12YI/1	M5-256/120-12YI/1 Distributor	M5-256/120-12YI/1 Supplier
M5-256/120-12YI/1 Price	M5-256/120-12YI/1 Pictures	M5-256/120-12YI/1 Image
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Lattice Semiconductor M5-256/120-12YI/1	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5-256/120-12YI/1	Lattice Semiconductor Corporation M5-256/120-12YI/1	

Related Products

 M5-256/120-7YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 160QFP In stock: 4911 pcs RFQ	 M5-256/120-15YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 160QFP In stock: 3493 pcs RFQ
 M5-256/120-20YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 20NS 160QFP In stock: 7029 pcs RFQ	 M5-192/68-5VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 5.5NS 100TQFP In stock: 6102 pcs RFQ
 M5-256/120-12YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 160QFP In stock: 4513 pcs RFQ	 M5-192/68-7VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 100TQFP In stock: 6364 pcs RFQ
 M5-256/120-7YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 160QFP In stock: 6400 pcs RFQ	 M5-256/120-10YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 160QFP In stock: 5384 pcs RFQ
 M5-256/120-5YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.5NS 160QFP In stock: 3561 pcs RFQ	 M5-192/68-7VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 100TQFP In stock: 4437 pcs RFQ
 M5-256/120-15YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 160QFP In stock: 3628 pcs RFQ	 M5-256/120-10YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 160QFP In stock: 3337 pcs RFQ