



Lattice Semiconductor



M5-256/160-5YC/1

Part Number:	M5-256/160-5YC/1
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 5.5NS 208QFP
Datasheets:	 1.M5-256/160-5YC/1.pdf
	 2.M5-256/160-5YC/1.pdf
	 3.M5-256/160-5YC/1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3428 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 M5-256/160-5YC/1

PART NUMBER	M5-256/160-5YC/1
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 5.5NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3428 pcs
DATA SHEET	 1.M5-256/160-5YC/1.pdf  2.M5-256/160-5YC/1.pdf  3.M5-256/160-5YC/1.pdf
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	256
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	5.5ns
BASE PART NUMBER	M5-256

Related Tags

Lattice Semiconductor M5-256/160-5YC/1	M5-256/160-5YC/1 Distributor	M5-256/160-5YC/1 Supplier
M5-256/160-5YC/1 Price	M5-256/160-5YC/1 Pictures	M5-256/160-5YC/1 Image
M5-256/160-5YC/1 PDF Datasheet	M5-256/160-5YC/1 Download Datasheet	M5-256/160-5YC/1 Datasheet
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Lattice Semiconductor M5-256/160-5YC/1	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5-256/160-5YC/1	Lattice Semiconductor Corporation M5-256/160-5YC/1	

Related Products

 M5-256/68-12VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 100TQFP In stock: 5946 pcs RFQ	 M5-256/160-7YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 208QFP In stock: 2939 pcs RFQ
 M5-256/160-12YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 208QFP In stock: 4811 pcs RFQ	 M5-256/160-7YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 208QFP In stock: 4469 pcs RFQ
 M5-256/160-10YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 208QFP In stock: 3980 pcs RFQ	 M5-256/68-10VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 100TQFP In stock: 3210 pcs RFQ
 M5-256/68-12VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 100TQFP In stock: 5950 pcs RFQ	 M5-256/160-12YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 208QFP In stock: 5101 pcs RFQ
 M5-256/68-10VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 100TQFP In stock: 4769 pcs RFQ	 M5-256/160-15YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 208QFP In stock: 3961 pcs RFQ
 M5-256/160-20YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 20NS 208QFP In stock: 7021 pcs RFQ	 M5-256/160-15YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 208QFP In stock: 3272 pcs RFQ