



Lattice Semiconductor



M5-256/68-12VI/1

Part Number:	M5-256/68-12VI/1
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 12NS 100TQFP
Datasheets:	 1.M5-256/68-12VI/1.pdf
	 2.M5-256/68-12VI/1.pdf
	 3.M5-256/68-12VI/1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5950 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 M5-256/68-12VI/1

PART NUMBER	M5-256/68-12VI/1
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 12NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5950 pcs
DATA SHEET	 1.M5-256/68-12VI/1.pdf  2.M5-256/68-12VI/1.pdf  3.M5-256/68-12VI/1.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MACH® 5
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF I/O	68
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 M5-256/68-12VI/1	M5-256/68-12VI/1 Distributor	M5-256/68-12VI/1 Supplier
M5-256/68-12VI/1 Price	M5-256/68-12VI/1 Pictures	M5-256/68-12VI/1 Image
M5-256/68-12VI/1 PDF Datasheet	M5-256/68-12VI/1 Download Datasheet	M5-256/68-12VI/1 Datasheet
M5-256/68-12VI/1 Stock	Buy M5-256/68-12VI/1	Buy Lattice Semiconductor M5-256/68-12VI/1
Lattice Semiconductor M5-256/68-12VI/1	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5-256/68-12VI/1	Lattice Semiconductor Corporation M5-256/68-12VI/1	

Related Products

 M5-256/68-7VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: 5356 pcs RFQ	 M5-256/68-20VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 20NS 100TQFP In stock: 3942 pcs RFQ
 M5-256/68-7VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: 4325 pcs RFQ	 M5-256/68-5VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.5NS 100TQFP In stock: 6201 pcs RFQ
 M5-256/160-7YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 208QFP In stock: 4469 pcs RFQ	 M5-256/68-10VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 100TQFP In stock: 3210 pcs RFQ
 M5-256/68-15VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 100TQFP In stock: 5334 pcs RFQ	 M5-256/68-15VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 15NS 100TQFP In stock: 3157 pcs RFQ
 M5-256/68-12VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 100TQFP In stock: 5946 pcs RFQ	 M5-256/68-10VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 10NS 100TQFP In stock: 4769 pcs RFQ
 M5-256/160-5YC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.5NS 208QFP In stock: 3428 pcs RFQ	 M5-256/160-7YI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 208QFP In stock: 2939 pcs RFQ