



Lattice Semiconductor



M5-320/160-12YI

Part Number:	M5-320/160-12YI
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 320MC 12NS 208QFP  1.M5-320/160-12YI.pdf  2.M5-320/160-12Y1.pdf  3.M5-320/160-12Y1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6030 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 M5-320/160-12YI

PART NUMBER	M5-320/160-12YI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 320MC 12NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6030 pcs
DATA SHEET	 1.M5-320/160-12Y1.pdf  2.M5-320/160-12Y1.pdf  3.M5-320/160-12Y1.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	MACH® 5
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	320
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	M5-320

Related Tags

Lattice Semiconductor M5-320/160-12YI	M5-320/160-12YI Distributor	M5-320/160-12YI Supplier
M5-320/160-12YI Price	M5-320/160-12YI Pictures	M5-320/160-12YI Image
M5-320/160-12YI PDF Datasheet	M5-320/160-12YI Download Datasheet	M5-320/160-12YI Datasheet
M5-320/160-12YI Stock	Buy M5-320/160-12YI	Buy Lattice Semiconductor M5-320/160-12YI
Lattice Semiconductor M5-320/160-12YI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5-320/160-12YI	Lattice Semiconductor Corporation M5-320/160-12YI	

Related Products

 M5-256/68-7VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: 4325 pcs RFQ	 M5-320/160-12YC Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 12NS 208QFP In stock: 5973 pcs RFQ
 M5-320/160-10YC Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 10NS 208QFP In stock: 7098 pcs RFQ	 M5-320/160-7YC Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 7.5NS 208QFP In stock: 4782 pcs RFQ
 M5-320/160-10YI Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 10NS 208QFP In stock: 4302 pcs RFQ	 M5-320/160-7YI Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 7.5NS 208QFP In stock: 4034 pcs RFQ
 M5-256/68-7VI/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: 5356 pcs RFQ	 M5-320/160-6YC Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 6.5NS 208QFP In stock: 6187 pcs RFQ
 M5-320/160-15YC Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 15NS 208QFP In stock: 2998 pcs RFQ	 M5-320/160-15YI Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 15NS 208QFP In stock: 4005 pcs RFQ
 M5-256/68-5VC/1 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 5.5NS 100TQFP In stock: 6201 pcs RFQ	 M5-320/160-20YI Manufacturers: Lattice Semiconductor Description: IC CPLD 320MC 20NS 208QFP In stock: 6484 pcs RFQ