




Lattice Semiconductor

M5LV-512/120-7YI

Part Number:	M5LV-512/120-7YI
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 7.5NS 160QFP PDF 1.M5LV-512/120-7YI.pdf PDF 2.M5LV-512/120-7YI.pdf PDF 3.M5LV-512/120-7YI.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
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 M5LV-512/120-7YI

PART NUMBER	M5LV-512/120-7YI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 7.5NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.M5LV-512/120-7YI.pdf PDF 2.M5LV-512/120-7YI.pdf PDF 3.M5LV-512/120-7YI.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 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	512
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	7.5ns
BASE PART NUMBER	M5LV-512

Related Tags

Lattice Semiconductor M5LV-512/120-7YI	M5LV-512/120-7YI Distributor	M5LV-512/120-7YI Supplier
M5LV-512/120-7YI Price	M5LV-512/120-7YI Pictures	M5LV-512/120-7YI Image
M5LV-512/120-7YI PDF Datasheet	M5LV-512/120-7YI Download Datasheet	M5LV-512/120-7YI Datasheet
M5LV-512/120-7YI Stock	Buy M5LV-512/120-7YI	Buy Lattice Semiconductor M5LV-512/120-7YI
Lattice Semiconductor M5LV-512/120-7YI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5LV-512/120-7YI	Lattice Semiconductor Corporation M5LV-512/120-7YI	

Related Products

 <p>M5LV-512/120-7YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 160QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/160-12YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ</p>
 <p>M5LV-512/160-15YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 208QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/120-12YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 160QFP In stock: Out stock RFQ</p>
 <p>M5LV-512/160-10YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/120-15YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 160QFP In stock: Out stock RFQ</p>
 <p>M5LV-512/120-15YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 160QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/120-20YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 20NS 160QFP In stock: Out stock RFQ</p>
 <p>M5LV-512/160-10YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/160-12YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 208QFP In stock: Out stock RFQ</p>
 <p>M5LV-512/160-15YI Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 208QFP In stock: Out stock RFQ</p>	 <p>M5LV-512/120-6YC Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 160QFP In stock: Out stock RFQ</p>

