




Lattice Semiconductor

## M5LV-512/160-20YI

Part Number:	M5LV-512/160-20YI
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 20NS 208QFP <a href="#">PDF</a> 1.M5LV-512/160-20YI.pdf <a href="#">PDF</a> 2.M5LV-512/160-20YI.pdf <a href="#">PDF</a> 3.M5LV-512/160-20YI.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













### Specifications of M5LV-512/160-20YI

PART NUMBER	M5LV-512/160-20YI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 20NS 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.M5LV-512/160-20YI.pdf <a href="#">PDF</a> 2.M5LV-512/160-20YI.pdf <a href="#">PDF</a> 3.M5LV-512/160-20YI.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 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	512
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	20.0ns
BASE PART NUMBER	M5LV-512

### Related Tags

Lattice Semiconductor M5LV-512/160-20YI	M5LV-512/160-20YI Distributor	M5LV-512/160-20YI Supplier
M5LV-512/160-20YI Price	M5LV-512/160-20YI Pictures	M5LV-512/160-20YI Image
M5LV-512/160-20YI PDF Datasheet	M5LV-512/160-20YI Download Datasheet	M5LV-512/160-20YI Datasheet
M5LV-512/160-20YI Stock	Buy M5LV-512/160-20YI	Buy Lattice Semiconductor M5LV-512/160-20YI
Lattice Semiconductor M5LV-512/160-20YI	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor M5LV-512/160-20YI	Lattice Semiconductor Corporation M5LV-512/160-20YI	

### Related Products

 <p><b>M5LV-512/160-7YI</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 7.5NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/160-6YC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 6.5NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M5LV-512/160-12YI</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 12NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/160-10YI</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M5LV-512/160-10YC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/256-12SAC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 12NS 352SBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M5LV-512/160-15YC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 15NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/160-7YC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 7.5NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M5LV-512/160-12YC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 12NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/256-10SAC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 352SBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M5LV-512/256-10SAI</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 352SBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M5LV-512/160-15YI</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 15NS 208QFP                  In stock: Out stock  <a href="#">RFQ</a></p>

