

# M5LV-512/120-10YC

#### M5LV-512/120-10YC Information

Heisener.com	 M5LV-512/120-10YC Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 512MC 10NS 160QFP 160-BQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# M5LV-512/120-10YC Specifications

	Report errors?
Supplier Device Package	160-PQFP (28x28)
Package / Case	160-BQFP
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	120
Number of Gates	-
Number of Macrocells	512
Number of Logic Elements/Blocks	-
Voltage Supply - Internal	3 V ~ 3.6 V
Delay Time tpd(1) Max	10.0ns
Programmable Type	In System Programmable
Series	MACH? 5
Package	160-BQFP
	Embedded - CPLDs (Complex Programmable Logic Devices)
Category	Integrated Circuits (ICs)
Manufacturer	Lattice Semiconductor Corporation
Manufacturer Part Number	M5LV-512/120-10YC

#### M5LV-512/120-10YC Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### M5LV-512/120-10YC Payment Methods



## M5LV-512/120-10YC Shipping Methods



If you have any question about M5LV-512/120-10YC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com