



M5-256/120-12YI/1 Information

Heisener.com

For Reference Only

Part Number M5-256/120-12YI/1

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 256MC 12NS 160QFP

Package 160-BQFP

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.









M5-256/120-12YI/1 Specifications

Manufacturer Part Number	M5-256/120-12YI/1
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	160-BQFP
Series	MACH? 5
Programmable Type	In System Programmable
Delay Time tpd(1) Max	12.0ns
Voltage Supply - Internal	4.5 V ~ 5.5 V
Number of Logic Elements/Blocks	-
Number of Macrocells	256
Number of Gates	-
Number of I/O	120
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

M5-256/120-12YI/1 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

M5-256/120-12YI/1 Payment Methods



















M5-256/120-12YI/1 Shipping Methods













If you have any question about M5-256/120-12YI/1, please do not hesitate to contact us!

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