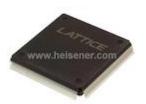




M4A3-512/160-12YC Information



For Reference Only

Part Number M4A3-512/160-12YC

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 12NS 208QFP

Package 208-BFQFP

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.









M4A3-512/160-12YC Specifications

		Report errors?
Supplier Device Package	208-PQFP (28x28)	
Package / Case	208-BFQFP	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 70°C (TA)	
Number of I/O	160	
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	12.0ns	
Programmable Type	In System Programmable	
Series	ispMACH? 4A	
Package	208-BFQFP	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Category	Integrated Circuits (ICs)	
Manufacturer	Lattice Semiconductor Corporation	
Manufacturer Part Number	M4A3-512/160-12YC	

M4A3-512/160-12YC 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.

M4A3-512/160-12YC Payment Methods



















M4A3-512/160-12YC Shipping Methods













If you have any question about M4A3-512/160-12YC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com