



### **M4A3-192/96-10VC Information**



For Reference Only

**Part Number** M4A3-192/96-10VC

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 192MC 10NS 144TQFP

Package 144-LQFP

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.









# M4A3-192/96-10VC Specifications

Manufacturer Part Number	M4A3-192/96-10VC	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	144-LQFP	
Series	ispMACH? 4A	
Programmable Type	In System Programmable	
Delay Time tpd(1) Max	10.0ns	
Voltage Supply - Internal	3 V ~ 3.6 V	
Number of Logic Elements/Blocks	-	
Number of Macrocells	192	
Number of Gates	-	
Number of I/O	96	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	144-LQFP	
Supplier Device Package	144-TQFP (20x20)	
		Report errors?

#### M4A3-192/96-10VC 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.

### M4A3-192/96-10VC Payment Methods



















### M4A3-192/96-10VC Shipping Methods













If you have any question about M4A3-192/96-10VC, please do not hesitate to contact us!

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