

## M4A3-384/192-14FAI

#### M4A3-384/192-14FAI Information



### **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.



#### M4A3-384/192-14FAI Specifications

Manufacturer Part Number	M4A3-384/192-14FAI
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	256-BGA
Series	ispMACH? 4A
Programmable Type	In System Programmable
Delay Time tpd(1) Max	14.0ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	-
Number of Macrocells	384
Number of Gates	-
Number of I/O	192
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-FPBGA (17x17)
	Report errors?

#### M4A3-384/192-14FAI 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 BUARANTEE

#### **Service Guarantees**

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

#### M4A3-384/192-14FAI Payment Methods





If you have any question about M4A3-384/192-14FAI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com