

# M5-320/160-10YI

### M5-320/160-10YI Information

	Part Number	M5-320/160-10YI	
Heisener.com	Manufacturer	Lattice Semiconductor Corporation	
	Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 320MC 10NS 208QFP	
	Package	208-BFQFP	
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.



# M5-320/160-10YI Specifications

Manufacturer Part Number	M5-320/160-10YI	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	208-BFQFP	
Series	MACH? 5	
Programmable Type	In System Programmable	
Delay Time tpd(1) Max	10.0ns	
Voltage Supply - Internal	4.5 V ~ 5.5 V	
Number of Logic Elements/Blocks	-	
Number of Macrocells	320	
Number of Gates	-	
Number of I/O	160	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	208-BFQFP	
Supplier Device Package	208-PQFP (28x28)	
	Report errors?	

#### M5-320/160-10YI 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.

## M5-320/160-10YI Payment Methods



# M5-320/160-10YI Shipping Methods



If you have any question about M5-320/160-10YI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com