

M5-256/160-20YI/1

M5-256/160-20YI/1 Information

| Heisener.com | M5-256/160-20YI/1 Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 256MC 20NS 208QFP 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.



M5-256/160-20YI/1 Specifications

| Manufacturer Part Number | M5-256/160-20YI/1 |
|---------------------------------|---|
| 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 | 20.0ns |
| 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 | 160 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 208-BFQFP |
| Supplier Device Package | 208-PQFP (28x28) |
| | Report errors? |

M5-256/160-20YI/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 BUARANTEE

Service Guarantees

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

M5-256/160-20YI/1 Payment Methods



M5-256/160-20YI/1 Shipping Methods



If you have any question about M5-256/160-20YI/1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com