

M5-128/68-12VC/1 Information


For Reference Only

Part Number M5-128/68-12VC/1
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
 Embedded - CPLDs (Complex Programmable Logic Devices)
Description IC CPLD 128MC 12NS 100TQFP
Package 100-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.


M5-128/68-12VC/1 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | M5-128/68-12VC/1 |
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package | 100-LQFP |
| Series | MACH? 5 |
| Programmable Type | In System Programmable |
| Delay Time tpd(1) Max | 12.0ns |
| Voltage Supply - Internal | 4.75 V ~ 5.25 V |
| Number of Logic Elements/Blocks | - |
| Number of Macrocells | 128 |
| Number of Gates | - |
| Number of I/O | 68 |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-TQFP (14x14) |

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M5-128/68-12VC/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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

M5-128/68-12VC/1 Payment Methods



M5-128/68-12VC/1 Shipping Methods



If you have any question about M5-128/68-12VC/1, please do not hesitate to contact us!

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