

M4A5-256/128-10YNI

M4A5-256/128-10YNI 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.



M4A5-256/128-10YNI Specifications

| | Report errors? |
|---------------------------------|--|
| Supplier Device Package | 208-PQFP (28x28) |
| Package / Case | 208-BFQFP |
| Mounting Type | Surface Mount |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Number of I/O | 128 |
| Number of Gates | - |
| Number of Macrocells | 256 |
| Number of Logic Elements/Blocks | - |
| Voltage Supply - Internal | 4.5 V ~ 5.5 V |
| Delay Time tpd(1) Max | 10.0ns |
| Programmable Type | In System Programmable |
| Series | ispMACH? 4A |
| Package | 208-BFQFP |
| | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Lattice Semiconductor Corporation |
| Manufacturer Part Number | M4A5-256/128-10YNI |

M4A5-256/128-10YNI 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.

M4A5-256/128-10YNI Payment Methods



If you have any question about M4A5-256/128-10YNI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com