

LC4512B-5FT256C

LC4512B-5FT256C Information

| Heisener.com | LC4512B-5FT256C Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 512MC 5NS 256FTBGA 256-LBGA | |
|--------------------|---|-----------------|
| 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.



LC4512B-5FT256C Specifications

| | Report errors? |
|---------------------------------|---|
| Supplier Device Package | 256-FTBGA (17x17) |
| Package / Case | 256-LBGA |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 90°C (TJ) |
| Number of I/O | 208 |
| Number of Gates | - |
| Number of Macrocells | 512 |
| Number of Logic Elements/Blocks | 32 |
| Voltage Supply - Internal | 2.3 V ~ 2.7 V |
| Delay Time tpd(1) Max | 5.0ns |
| Programmable Type | In System Programmable |
| Series | ispMACH? 4000B |
| Package | 256-LBGA |
| | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Lattice Semiconductor Corporation |
| Manufacturer Part Number | LC4512B-5FT256C |

LC4512B-5FT256C 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.

LC4512B-5FT256C Payment Methods



LC4512B-5FT256C Shipping Methods



If you have any question about LC4512B-5FT256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com