

LFE2-6E-5F256I

LFE2-6E-5F256I 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.



LFE2-6E-5F256I Specifications

| Manufacturer Part Number | LFE2-6E-5F256I |
|--------------------------------|--|
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 256-BGA |
| Series | ECP2 |
| Number of LABs/CLBs | 750 |
| Number of Logic Elements/Cells | 6000 |
| Total RAM Bits | 56320 |
| Number of I/O | 190 |
| Number of Gates | - |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 256-BGA |
| Supplier Device Package | 256-FPBGA (17x17) |
| | Report errors? |

LFE2-6E-5F256I 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 ELARANTEE

Service Guarantees

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

LFE2-6E-5F256I Payment Methods



LFE2-6E-5F256I Shipping Methods



If you have any question about LFE2-6E-5F256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com