

LFE2M70SE-6F1152I

LFE2M70SE-6F1152I Information



For Reference Only

Part Number LFE2M70SE-6F1152I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 436 I/O 1152FBGA

Package 1152-BBGA

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.









LFE2M70SE-6F1152I Specifications

| Manufacturer Part Number | LFE2M70SE-6F1152I |
|--------------------------------|--|
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1152-BBGA |
| Series | ECP2M |
| Number of LABs/CLBs | 8375 |
| Number of Logic Elements/Cells | 67000 |
| Total RAM Bits | 4642816 |
| Number of I/O | 436 |
| Number of Gates | - |
| Voltage - Supply | 1.14 V ~ 1.26 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 1152-BBGA |
| Supplier Device Package | 1152-FPBGA (35x35) |
| | Report errors? |

LFE2M70SE-6F1152I 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.

LFE2M70SE-6F1152I Payment Methods





















LFE2M70SE-6F1152I Shipping Methods













If you have any question about LFE2M70SE-6F1152I, please do not hesitate to contact us!

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