



LFE5U-25F-7MG285I Information

Heisener.com

For Reference Only

Part Number LFE5U-25F-7MG285I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description 24.3K LUTS, 118 /O, 1.1V, -7 SPE

Package 285-TFBGA

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.









LFE5U-25F-7MG285I Specifications

| Manufacturer Part Number | LFE5U-25F-7MG285I |
|--------------------------------|--|
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 285-TFBGA |
| Series | ECP5 |
| Number of LABs/CLBs | 6000 |
| Number of Logic Elements/Cells | 24000 |
| Total RAM Bits | 1032192 |
| Number of I/O | 118 |
| Number of Gates | - |
| Voltage - Supply | 1.045 V ~ 1.155 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 285-TFBGA |
| Supplier Device Package | 285-CSFBGA (10x10) |
| | Report errors? |

LFE5U-25F-7MG285I 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.

LFE5U-25F-7MG285I Payment Methods



















LFE5U-25F-7MG285I Shipping Methods













If you have any question about LFE5U-25F-7MG285I, please do not hesitate to contact us!

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