

Heisener.com

For Reference Only

LFSC3GA15E-6F256I

LFSC3GA15E-6F256I Information

Part Number LFSC3GA15E-6F256I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 139 I/O 256FBGA

Package 256-BGA

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.









LFSC3GA15E-6F256I Specifications

| Manufacturer Part Number | LFSC3GA15E-6F256I |
|--------------------------------|--|
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 256-BGA |
| Series | SC |
| Number of LABs/CLBs | 3750 |
| Number of Logic Elements/Cells | 15000 |
| Total RAM Bits | 1054720 |
| Number of I/O | 139 |
| Number of Gates | - |
| Voltage - Supply | 0.95 V ~ 1.26 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 105°C (TJ) |
| Package / Case | 256-BGA |
| Supplier Device Package | 256-FPBGA (17x17) |
| | Report errors? |

LFSC3GA15E-6F256I 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.

LFSC3GA15E-6F256I Payment Methods





















LFSC3GA15E-6F256I Shipping Methods













If you have any question about LFSC3GA15E-6F256I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com