

LFE2M100SE-5F900I

LFE2M100SE-5F900I Information



For Reference Only

Part Number LFE2M100SE-5F900I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 416 I/O 900FBGA

Package 900-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.









LFE2M100SE-5F900I Specifications

Manufacturer Part Number	LFE2M100SE-5F900I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA
Series	ECP2M
Number of LABs/CLBs	11875
Number of Logic Elements/Cells	95000
Total RAM Bits	5435392
Number of I/O	416
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA
Supplier Device Package	900-FPBGA (31x31)
	Report errors?

LFE2M100SE-5F900I 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.

LFE2M100SE-5F900I Payment Methods









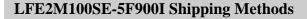
























If you have any question about LFE2M100SE-5F900I, please do not hesitate to contact us!

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