

LFE2M70SE-5F1152C Information


For Reference Only

Part Number [LFE2M70SE-5F1152C](#)
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-5F1152C Specifications

Manufacturer Part Number	LFE2M70SE-5F1152C
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	0°C ~ 85°C (TJ)
Package / Case	1152-BBGA
Supplier Device Package	1152-FPBGA (35x35)

[Report errors?](#)

LFE2M70SE-5F1152C 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-5F1152C Payment Methods



LFE2M70SE-5F1152C Shipping Methods



If you have any question about LFE2M70SE-5F1152C, please do not hesitate to contact us!

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