

LFE2M35SE-7FN256C

LFE2M35SE-7FN256C Information



For Reference Only

Part Number LFE2M35SE-7FN256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 140 I/O 256FBGA

Package 256-BGA

For the pricing/inventory/lead time, please contact

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.









LFE2M35SE-7FN256C Specifications

Manufacturer Part Number	LFE2M35SE-7FN256C	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	ECP2M	
Number of LABs/CLBs	4250	
Number of Logic Elements/Cells	34000	
Total RAM Bits	2151424	
Number of I/O	140	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	256-BGA	
Supplier Device Package	256-FPBGA (17x17)	
		Report errors?

LFE2M35SE-7FN256C 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.

LFE2M35SE-7FN256C Payment Methods



















LFE2M35SE-7FN256C Shipping Methods













If you have any question about LFE2M35SE-7FN256C, please do not hesitate to contact us!

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