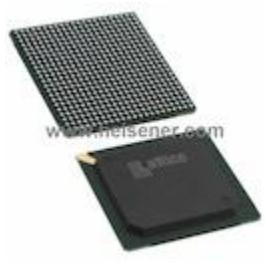
LFE2M20E-6FN484I

LFE2M20E-6FN484I Information



For Reference Only

Part Number LFE2M20E-6FN484I
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate Array)
Description IC FPGA 304 I/O 484FBGA
Package 484-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.

LFE2M20E-6FN484I Specifications

Manufacturer Part Number	LFE2M20E-6FN484I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	ECP2M
Number of LABs/CLBs	2375
Number of Logic Elements/Cells	19000
Total RAM Bits	1246208
Number of I/O	304
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

LFE2M20E-6FN484I 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.

LFE2M20E-6FN484I Payment Methods

LFE2M20E-6FN484I Shipping Methods

If you have any question about LFE2M20E-6FN484I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com