

# LFE2-20E-5Q208I Information



For Reference Only

Part Number LFE2-20E-5Q208I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 131 I/O 208QFP

Package 208-BFQFP

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.









# LFE2-20E-5Q208I Specifications

Manufacturer Part Number	LFE2-20E-5Q208I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	ECP2
Number of LABs/CLBs	2625
Number of Logic Elements/Cells	21000
Total RAM Bits	282624
Number of I/O	131
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

## LFE2-20E-5Q208I 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.

## LFE2-20E-5Q208I Payment Methods



















## LFE2-20E-5Q208I Shipping Methods













If you have any question about LFE2-20E-5Q208I, please do not hesitate to contact us!

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