

# ICE65L04F-LCB132C

#### ICE65L04F-LCB132C Information



For Reference Only

Part Number ICE65L04F-LCB132C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 95 I/O 132CSBGA **Package** 132-VFBGA, CSPBGA

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.









### ICE65L04F-LCB132C Specifications

Manufacturer Part Number	ICE65L04F-LCB132C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-VFBGA, CSPBGA
Series	iCE65? L
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	95
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	132-VFBGA, CSPBGA
Supplier Device Package	132-CSPBGA (8x8)
	Report errors?

#### ICE65L04F-LCB132C 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.

## ICE65L04F-LCB132C Payment Methods



















## ICE65L04F-LCB132C Shipping Methods













If you have any question about ICE65L04F-LCB132C, please do not hesitate to contact us!

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