

# ICE65L01F-LCB81C

### ICE65L01F-LCB81C Information

Heisener.com	Part Number	ICE65L01F-LCB81C	
	Manufacturer	Lattice Semiconductor Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 63 I/O 81CSBGA	
	Package	81-VFBGA, CSPBGA	- 回游之影
For Reference Only		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.



# ICE65L01F-LCB81C Specifications

Manufacturer Part Number	ICE65L01F-LCB81C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	81-VFBGA, CSPBGA
Series	iCE65? L
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	63
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	81-VFBGA, CSPBGA
Supplier Device Package	81-CSPBGA (5x5)
	Report errors?

#### ICE65L01F-LCB81C 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.

DISCOVER

#### ICE65L01F-LCB81C Payment Methods



# ICE65L01F-LCB81C Shipping Methods



If you have any question about ICE65L01F-LCB81C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com