

# ICE65L01F-TVQ100C

# ICE65L01F-TVQ100C Information



For Reference Only

Part Number ICE65L01F-TVQ100C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 72 I/O 100VQFP

Package 100-TQFP

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-TVQ100C Specifications

Manufacturer Part Number	ICE65L01F-TVQ100C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	iCE65? L
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	72
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	100-TQFP
Supplier Device Package	100-QFP (14x14)
	Report errors?

# ICE65L01F-TVQ100C 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.

### ICE65L01F-TVQ100C Payment Methods





















## ICE65L01F-TVQ100C Shipping Methods













If you have any question about ICE65L01F-TVQ100C, please do not hesitate to contact us!

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