

ICE65L01F-TCB81I

ICE65L01F-TCB81I Information

Heisener.com

For Reference Only

Part Number ICE65L01F-TCB81I

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

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-TCB81I Specifications

Manufacturer Part Number	ICE65L01F-TCB81I
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	-40°C ~ 85°C (TA)
Package / Case	81-VFBGA, CSPBGA
Supplier Device Package	81-CSPBGA (5x5)
	Report errors?

ICE65L01F-TCB81I 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-TCB81I Payment Methods



















ICE65L01F-TCB81I Shipping Methods













If you have any question about ICE65L01F-TCB81I, please do not hesitate to contact us!

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