

ICE65L01F-TQN84I Information


For Reference Only

Part Number [ICE65L01F-TQN84I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 67 I/O 84QFN
Package 84-VFQFN Dual Rows, Exposed Pad
 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-TQN84I Specifications

Manufacturer Part Number	ICE65L01F-TQN84I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	84-VFQFN Dual Rows, Exposed Pad
Series	iCE65? L
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	67
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	84-VFQFN Dual Rows, Exposed Pad
Supplier Device Package	84-QFN (7x7)

[Report errors?](#)

ICE65L01F-TQN84I 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-TQN84I Payment Methods



ICE65L01F-TQN84I Shipping Methods



If you have any question about ICE65L01F-TQN84I, please do not hesitate to contact us!

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