

ICE65L04F-TCB284I

ICE65L04F-TCB284I Information

Heisener.com

For Reference Only

Part Number ICE65L04F-TCB284I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

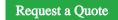
Description IC FPGA 176 I/O 284CSBGA

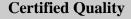
Package 284-VFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

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





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-TCB284I Specifications

Manufacturer Part Number	ICE65L04F-TCB284I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	284-VFBGA, CSPBGA
Series	iCE65? L
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	176
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	284-VFBGA, CSPBGA
Supplier Device Package	284-CSPBGA (12x12)
	Report errors?

ICE65L04F-TCB284I 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-TCB284I Payment Methods



















ICE65L04F-TCB284I Shipping Methods













If you have any question about ICE65L04F-TCB284I, please do not hesitate to contact us!

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