

ICE40LM4K-SWG25TR

ICE40LM4K-SWG25TR Information



For Reference Only

Part Number ICE40LM4K-SWG25TR

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 18 I/O 25WLCSP

Package 25-XFBGA, WLCSP

For the pricing/inventory/lead time, please contact

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.









ICE40LM4K-SWG25TR Specifications

Manufacturer Part Number	ICE40LM4K-SWG25TR
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	25-XFBGA, WLCSP
Series	LM
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	18
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	25-XFBGA, WLCSP
Supplier Device Package	25-WLCSP (1.7x1.7)
	Report errors?

ICE40LM4K-SWG25TR Guarantees



Ouality 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.

ICE40LM4K-SWG25TR Payment Methods



















ICE40LM4K-SWG25TR Shipping Methods













If you have any question about ICE40LM4K-SWG25TR, please do not hesitate to contact us!

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