

ICE40LM2K-SWG25TR50

ICE40LM2K-SWG25TR50 Information



For Reference Only

Part Number ICE40LM2K-SWG25TR50

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

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.









ICE40LM2K-SWG25TR50 Specifications

Manufacturer Part Number	ICE40LM2K-SWG25TR50	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	25-XFBGA, WLCSP	
Series	LM	
Number of LABs/CLBs	250	
Number of Logic Elements/Cells	2000	
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?	•

ICE40LM2K-SWG25TR50 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.

ICE40LM2K-SWG25TR50 Payment Methods



















ICE40LM2K-SWG25TR50 Shipping Methods













If you have any question about ICE40LM2K-SWG25TR50, please do not hesitate to contact us!

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