

ICE40LM4K-CM49TR1K

ICE40LM4K-CM49TR1K Information

Part Number ICE40LM4K-CM49TR1K

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 37 I/O 49UCBGA

Package 49-VFBGA

For the pricing/inventory/lead time, please contact

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



Request a Quote

Certified Quality

For Reference Only

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-CM49TR1K Specifications

Manufacturer Part Number	ICE40LM4K-CM49TR1K
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	49-VFBGA
Series	LM
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	37
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	49-VFBGA
Supplier Device Package	49-UCBGA (3x3)
	Report errors?

ICE40LM4K-CM49TR1K 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-CM49TR1K Payment Methods



















ICE40LM4K-CM49TR1K Shipping Methods













If you have any question about ICE40LM4K-CM49TR1K, please do not hesitate to contact us!

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