

ICE40LM2K-CM36TR1K

ICE40LM2K-CM36TR1K Information



For Reference Only

Part Number ICE40LM2K-CM36TR1K

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 28 I/O 36UCBGA

Package 36-VFBGA

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.









ICE40LM2K-CM36TR1K Specifications

Manufacturer Part Number	ICE40LM2K-CM36TR1K
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	36-VFBGA
Series	LM
Number of LABs/CLBs	250
Number of Logic Elements/Cells	2000
Total RAM Bits	81920
Number of I/O	28
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	36-VFBGA
Supplier Device Package	36-UCBGA (2.5x2.5)
	Report errors?

ICE40LM2K-CM36TR1K 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-CM36TR1K Payment Methods





















ICE40LM2K-CM36TR1K Shipping Methods













If you have any question about ICE40LM2K-CM36TR1K, please do not hesitate to contact us!

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