

ICE40LP4K-CM81TR

ICE40LP4K-CM81TR Information



For Reference Only

Part Number ICE40LP4K-CM81TR

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 63 I/O 81UCBGA

Package 81-VFBGA

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.









ICE40LP4K-CM81TR Specifications

Manufacturer Part Number	ICE40LP4K-CM81TR
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	81-VFBGA
Series	LP
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	63
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	81-VFBGA
Supplier Device Package	81-UCBGA (4x4)
	Report errors?

ICE40LP4K-CM81TR 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.

ICE40LP4K-CM81TR Payment Methods



















ICE40LP4K-CM81TR Shipping Methods













If you have any question about ICE40LP4K-CM81TR, please do not hesitate to contact us!

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