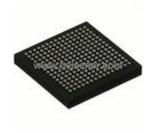




ICE40LP4K-CM225 Information



For Reference Only

Part Number ICE40LP4K-CM225

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 167 I/O 225UCBGA

Package 225-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-CM225 Specifications

Manufacturer Part Number	ICE40LP4K-CM225
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	225-VFBGA
Series	LP
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	167
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	225-VFBGA
Supplier Device Package	225-UCBGA (7x7)
	Report errors?

ICE40LP4K-CM225 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-CM225 Payment Methods



















ICE40LP4K-CM225 Shipping Methods













If you have any question about ICE40LP4K-CM225, please do not hesitate to contact us!

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