

ICE40LP1K-CB121

ICE40LP1K-CB121 Information



For Reference Only

Part Number ICE40LP1K-CB121

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 95 I/O 121CSBGA

Package 121-VFBGA, CSBGA

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.









ICE40LP1K-CB121 Specifications

Manufacturer Part Number	ICE40LP1K-CB121
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	121-VFBGA, CSBGA
Series	LP
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	95
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	121-VFBGA, CSBGA
Supplier Device Package	121-CSBGA (6x6)
	Report errors?

ICE40LP1K-CB121 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.

ICE40LP1K-CB121 Payment Methods



















ICE40LP1K-CB121 Shipping Methods













If you have any question about ICE40LP1K-CB121, please do not hesitate to contact us!

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