



ICE40HX4K-BG121 Information



For Reference Only

Part Number ICE40HX4K-BG121

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description ICE40HX ULTRA LOW-POWER, 3520 LU

Package 121-TFBGA

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.









ICE40HX4K-BG121 Specifications

Manufacturer Part Number	ICE40HX4K-BG121
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	121-TFBGA
Series	HX
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	-
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-TFBGA
Supplier Device Package	121-caBGA (9x9)
	Report errors?

ICE40HX4K-BG121 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.

ICE40HX4K-BG121 Payment Methods





















ICE40HX4K-BG121 Shipping Methods













If you have any question about ICE40HX4K-BG121, please do not hesitate to contact us!

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