

**ICE65P04F-TCB121C Information**


For Reference Only

**Part Number** ICE65P04F-TCB121C  
**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](mailto: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.


**ICE65P04F-TCB121C Specifications**

Manufacturer Part Number	ICE65P04F-TCB121C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	121-VFBGA, CSBGA
Series	iCE65? P
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	95
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	121-VFBGA, CSBGA
Supplier Device Package	121-CSPBGA (6x6)

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## ICE65P04F-TCB121C 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.

## ICE65P04F-TCB121C Payment Methods



## ICE65P04F-TCB121C Shipping Methods



If you have any question about ICE65P04F-TCB121C, please do not hesitate to contact us!

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