

ICE5LP1K-SWG36ITR Information


For Reference Only

Part Number [ICE5LP1K-SWG36ITR](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 26 I/O 36WLCSP
Package 36-XFBGA, WLCSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ICE5LP1K-SWG36ITR Specifications

Manufacturer Part Number	ICE5LP1K-SWG36ITR
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	36-XFBGA, WLCSP
Series	ICE40 Ultra?
Number of LABs/CLBs	138
Number of Logic Elements/Cells	1100
Total RAM Bits	65536
Number of I/O	26
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	36-XFBGA, WLCSP
Supplier Device Package	36-WLCSP (2.1x2.1)

[Report errors?](#)

ICE5LP1K-SWG36ITR 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.

ICE5LP1K-SWG36ITR Payment Methods



ICE5LP1K-SWG36ITR Shipping Methods



If you have any question about ICE5LP1K-SWG36ITR, please do not hesitate to contact us!

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