

ICE40UP5K-UWG30ITR50 Information


For Reference Only

Part Number [ICE40UP5K-UWG30ITR50](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description CE40-ULTRAPLUS, 5280 LUTS, 1.2V
Package 30-UFBGA, WLCSP
 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.


ICE40UP5K-UWG30ITR50 Specifications

Manufacturer Part Number	ICE40UP5K-UWG30ITR50
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	30-UFBGA, WLCSP
Series	UltraPlus
Number of LABs/CLBs	660
Number of Logic Elements/Cells	5280
Total RAM Bits	1171456
Number of I/O	21
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	30-UFBGA, WLCSP
Supplier Device Package	30-WLCSP

[Report errors?](#)

ICE40UP5K-UWG30ITR50 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.

ICE40UP5K-UWG30ITR50 Payment Methods



ICE40UP5K-UWG30ITR50 Shipping Methods



If you have any question about ICE40UP5K-UWG30ITR50, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com