ICE5LP4K-UWG20ITR50 Information

For Reference Only

Part Number	ICE5LP4K-UWG20ITR50
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 12 I/O 20WLCSP
Package	20-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.

ICE5LP4K-UWG20ITR50 Specifications

Manufacturer Part Number	ICE5LP4K-UWG20ITR50
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	20-UFBGA, WLCSP
Series	ICE40 Ultra?
Number of LABs/CLBs	440
Number of Logic Elements/Cells	3520
Total RAM Bits	81920
Number of I/O	12
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	20-UFBGA, WLCSP
Supplier Device Package	20-WLCSP (1.71x2.06)
	Report errors?

ICE5LP4K-UWG20ITR50 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.

ICE5LP4K-UWG20ITR50 Payment Methods

ICE5LP4K-UWG20ITR50 Shipping Methods

If you have any question about ICE5LP4K-UWG20ITR50, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com