

ICE5LP4K-SG48ITR

ICE5LP4K-SG48ITR Information



For Reference Only

Part Number ICE5LP4K-SG48ITR

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

DescriptionIC FPGA 39 I/O 48QFN**Package**48-VFQFN Exposed Pad

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-SG48ITR Specifications

Manufacturer Part Number	ICE5LP4K-SG48ITR	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	48-VFQFN Exposed Pad	
Series	ICE40 Ultra?	
Number of LABs/CLBs	440	
Number of Logic Elements/Cells	3520	
Total RAM Bits	81920	
Number of I/O	39	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
	Report err	ors?

ICE5LP4K-SG48ITR 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-SG48ITR Payment Methods



















ICE5LP4K-SG48ITR Shipping Methods













If you have any question about ICE5LP4K-SG48ITR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com