

ICE5LP4K-SG48ITR50



Part Number: [ICE5LP4K-SG48ITR50](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 39 I/O 48QFN

Data sheet:  [iCE40 Ultra™ Family](#)
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Lead free / RoHS Compliant

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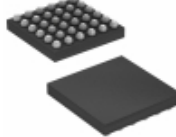
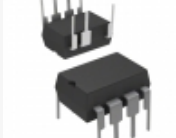
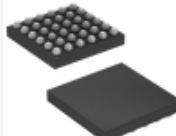
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ICE5LP4K-SG48ITR50	Manufacturer	Lattice Semiconductor
Description	IC FPGA 39 I/O 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19850 pcs	Data sheet	iCE40 Ultra™ Family Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	81920	Supplier Device Package	48-QFN (7x7)
Series	iCE40 Ultra™	Package / Case	48-VFQFN Exposed Pad
Other Names	220-2068-2 ICE5LP4K-SG48ITR50-ND Q9314953	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	3520	Number of LABs/CLBs	440
Number of I/O	39	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

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	Part#: ICE5LP4K-UWG20ITR50 Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP4K-CM36ITR1K Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-UWG20ITR1K Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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