



Lattice Semiconductor



ICE5LP1K-SG48ITR50

Part Number:	ICE5LP1K-SG48ITR50
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 39 I/O 48QFN
	 1.ICE5LP1K-SG48ITR50.pdf
	 2.ICE5LP1K-SG48ITR50.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

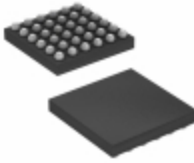
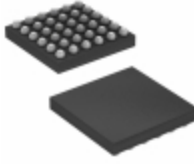
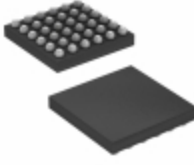
Specifications of ICE5LP1K-SG48ITR50

PART NUMBER	ICE5LP1K-SG48ITR50
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 39 I/O 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37097 pcs
DATA SHEET	 1.ICE5LP1K-SG48ITR50.pdf  2.ICE5LP1K-SG48ITR50.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	iCE40 Ultra™
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	220-2064-2
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1100
NUMBER OF LABS/CLBS	138
NUMBER OF I/O	39
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor ICE5LP1K-SG48ITR50	ICE5LP1K-SG48ITR50 Distributor	ICE5LP1K-SG48ITR50 Supplier
ICE5LP1K-SG48ITR50 Price	ICE5LP1K-SG48ITR50 Pictures	ICE5LP1K-SG48ITR50 Image
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Lattice Semiconductor ICE5LP1K-SG48ITR50	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE5LP1K-SG48ITR50	Lattice Semiconductor Corporation ICE5LP1K-SG48ITR50	

Related Products

 ICE5LP1K-UWG20ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 12 I/O 20WLCSP In stock: 3281 pcs RFQ	 ICE5GSAGXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 125KHZ OFFLINE PWM CTRLR DSO-8 In stock: 107222 pcs RFQ
 ICE5LP1K-UWG20ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 12 I/O 20WLCSP In stock: 5055 pcs RFQ	 ICE5LP1K-SWG36ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36WLCSP In stock: 40398 pcs RFQ
 ICE5LP1K-SWG36ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36WLCSP In stock: 32946 pcs RFQ	 ICE5GR4780AGXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 125KHZ OFFLINE 800V 4.7 DSO12 In stock: 126579 pcs RFQ
 ICE5LP1K-CM36ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36UCFBGA In stock: 36822 pcs RFQ	 ICE5LP1K-CM36ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36UCFBGA In stock: 43670 pcs RFQ
 ICE5LP1K-UWG20ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 12 I/O 20WLCSP In stock: 4035 pcs RFQ	 ICE5LP1K-CM36ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36UCFBGA In stock: 35528 pcs RFQ
 ICE5LP1K-SG48ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 39 I/O 48QFN In stock: 38321 pcs RFQ	 ICE5LP1K-SWG36ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36WLCSP In stock: 28511 pcs RFQ