

ICE5LP2K-SG48ITR



Part Number: ICE5LP2K-SG48ITR

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

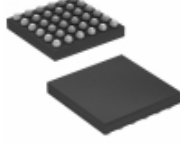
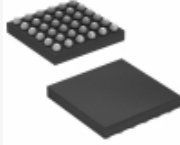
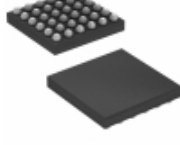
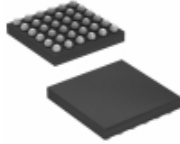
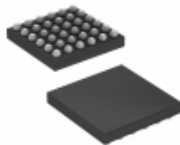
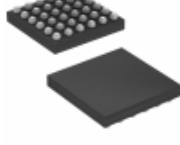
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ICE5LP2K-SG48ITR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE5LP2K-SG48ITR	Manufacturer	Lattice Semiconductor
Description	IC FPGA 39 I/O 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31610 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
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	2048
Number of LABs/CLBs	256	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 31610 pieces of Lattice Semiconductor ICE5LP2K-SG48ITR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ICE5LP2K-CM361TR Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-UWG201TR50 Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-SWG361TR Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-CM361TR1K Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-SG481TR50 Description: IC FPGA 39 I/O 48QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-SWG361TR50 Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-SWG361TR Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP4K-B-EVN Description: BOARD EVAL FOR ICE5	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-SWG361TR1K Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-CM361TR50 Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-SWG361TR1K Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP4K-CM361TR1K Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-UWG201TR Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-UWG201TR Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-SG481TR50 Description: IC FPGA 39 I/O 48QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-UWG201TR1K Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP1K-SWG361TR50 Description: IC FPGA 26 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-UWG201TR1K Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP2K-UWG201TR50 Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5LP4K-CM361TR Description: IC FPGA 26 I/O 36UCFBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for ICE5LP2K-SG48ITR			
Lattice Semiconductor ICE5LP2K-SG48ITR	ICE5LP2K-SG48ITR distributor	ICE5LP2K-SG48ITR supplier	ICE5LP2K-SG48ITR price
ICE5LP2K-SG48ITR download datasheet	ICE5LP2K-SG48ITR datasheet	ICE5LP2K-SG48ITR stock	buy ICE5LP2K-SG48ITR
Lattice Semiconductor ICE5LP2K-SG48ITR	Lattice Semiconductor Corporation ICE5LP2K-SG48ITR		