



Lattice Semiconductor

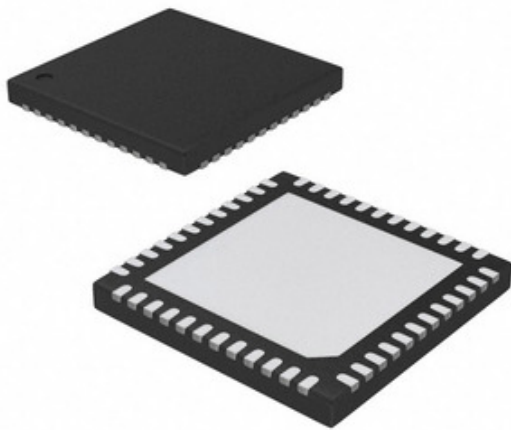


Image may be representation. See specifications for product details.

ICE5LP4K-SG48ITR50

Part Number: ICE5LP4K-SG48ITR50

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 39 I/O 48QFN

Datasheets: [1.ICE5LP4K-SG48ITR50.pdf](#)
[2.ICE5LP4K-SG48ITR50.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of ICE5LP4K-SG48ITR50

PART NUMBER	ICE5LP4K-SG48ITR50
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 39 I/O 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ICE5LP4K-SG48ITR50.pdf PDF 2.ICE5LP4K-SG48ITR50.pdf
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

Related Tags

Lattice Semiconductor ICE5LP4K-SG48ITR50	ICE5LP4K-SG48ITR50 Distributor	ICE5LP4K-SG48ITR50 Supplier
ICE5LP4K-SG48ITR50 Price	ICE5LP4K-SG48ITR50 Pictures	ICE5LP4K-SG48ITR50 Image
ICE5LP4K-SG48ITR50 PDF Datasheet	ICE5LP4K-SG48ITR50 Download Datasheet	ICE5LP4K-SG48ITR50 Datasheet
ICE5LP4K-SG48ITR50 Stock	Buy ICE5LP4K-SG48ITR50	Buy Lattice Semiconductor ICE5LP4K-SG48ITR50
Lattice Semiconductor ICE5LP4K-SG48ITR50	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE5LP4K-SG48ITR50	Lattice Semiconductor Corporation ICE5LP4K-SG48ITR50	

Related Products



ICE5LP4K-MDP-EVN

Manufacturers: Lattice Semiconductor

Description: DEV PLATFORM ICE40 ULTRA MOBILE

In stock: Out stock

RFQ



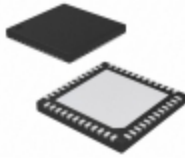
ICE5LP4K-B-EVN

Manufacturers: Lattice Semiconductor

Description: BOARD EVAL FOR ICE5

In stock: 14 pcs

RFQ



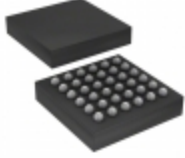
ICE5LP4K-SG48ITR

Manufacturers: Lattice Semiconductor

Description: IC FPGA 39 I/O 48QFN

In stock: Out stock

RFQ



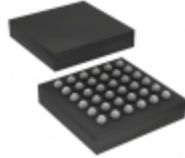
ICE5LP4K-CM36ITR50

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36UCFBGA

In stock: 500 pcs

RFQ



ICE5LP4K-CM36ITR

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36UCFBGA

In stock: Out stock

RFQ



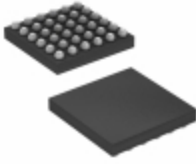
ICE5LP4K-USBC-EVN

Manufacturers: Lattice Semiconductor

Description: DEMO KIT FOR ICE5LP4K

In stock: Out stock

RFQ



ICE5LP4K-SWG36ITR50

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36WLCSP

In stock: Out stock

RFQ



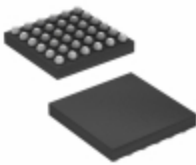
ICE5LP4K-UWG20ITR

Manufacturers: Lattice Semiconductor

Description: IC FPGA 12 I/O 20WLCSP

In stock: Out stock

RFQ



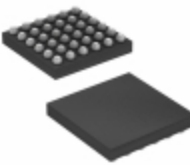
ICE5LP4K-SWG36ITR1K

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36WLCSP

In stock: Out stock

RFQ



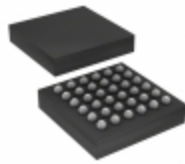
ICE5LP4K-SWG36ITR

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36WLCSP

In stock: Out stock

RFQ



ICE5LP4K-CM36ITR1K

Manufacturers: Lattice Semiconductor

Description: IC FPGA 26 I/O 36UCFBGA

In stock: Out stock

RFQ



ICE5LP4K-UWG20ITR1K

Manufacturers: Lattice Semiconductor

Description: IC FPGA 12 I/O 20WLCSP

In stock: Out stock

RFQ