



Lattice Semiconductor

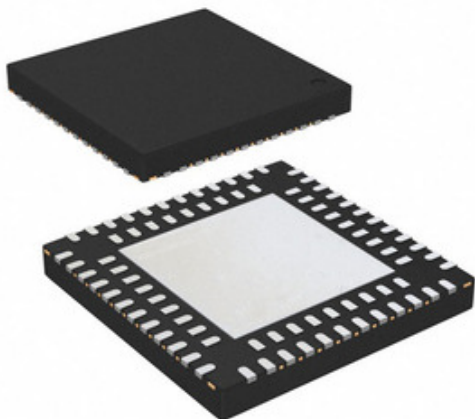


Image may be representation. See specifications for product details.

ICE40LP1K-QN84

Part Number:	ICE40LP1K-QN84
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 67 I/O 84QFN
Datasheets:	 1.ICE40LP1K-QN84.pdf
	 2.ICE40LP1K-QN84.pdf
	 3.ICE40LP1K-QN84.pdf
	 4.ICE40LP1K-QN84.pdf
	 5.ICE40LP1K-QN84.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22911 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

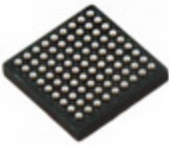
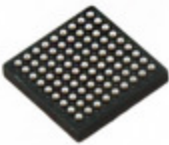
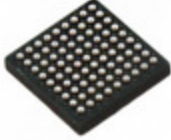
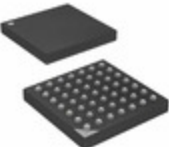
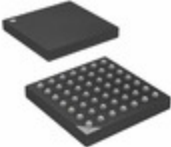
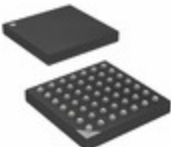
Specifications of ICE40LP1K-QN84

PART NUMBER	ICE40LP1K-QN84
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 67 I/O 84QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22911 pcs
DATA SHEET	 1.ICE40LP1K-QN84.pdf  2.ICE40LP1K-QN84.pdf  3.ICE40LP1K-QN84.pdf  4.ICE40LP1K-QN84.pdf  5.ICE40LP1K-QN84.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	84-QFN (7x7)
SERIES	LP
PACKAGE / CASE	84-VFQFN Dual Rows, Exposed Pad
OTHER NAMES	220-1561 ICE40LP1KQN84
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	67
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	ICE40

Related Tags

Lattice Semiconductor ICE40LP1K-QN84	ICE40LP1K-QN84 Distributor	ICE40LP1K-QN84 Supplier
ICE40LP1K-QN84 Price	ICE40LP1K-QN84 Pictures	ICE40LP1K-QN84 Image
ICE40LP1K-QN84 PDF Datasheet	ICE40LP1K-QN84 Download Datasheet	ICE40LP1K-QN84 Datasheet
ICE40LP1K-QN84 Stock	Buy ICE40LP1K-QN84	Buy Lattice Semiconductor ICE40LP1K-QN84
Lattice Semiconductor ICE40LP1K-QN84	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40LP1K-QN84	Lattice Semiconductor Corporation ICE40LP1K-QN84	

Related Products

 ICE40LP1K-SWG16TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 24980 pcs RFQ	 ICE40LP1K-CM81TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 28086 pcs RFQ
 ICE40LP1K-SWG16TR Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 30748 pcs RFQ	 ICE40LP1K-SWG16-EVN Manufacturers: Lattice Semiconductor Description: ICE40 16-WLCSP EVALUATION KIT In stock: 833 pcs RFQ
 ICE40LP1K-SWG16TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 31946 pcs RFQ	 ICE40LP1K-CM81TR Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 28286 pcs RFQ
 ICE40LP1K-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 22400 pcs RFQ	 ICE40LP1K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 72588 pcs RFQ
 ICE40LP1K-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 25153 pcs RFQ	 ICE40LP384-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 72588 pcs RFQ
 ICE40LP1K-CM49TR Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 25914 pcs RFQ	 ICE40LP384-CM36TR Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 66175 pcs RFQ