



Image may be representation. See specifications for product details.

ICE40LP1K-CB121

Part Number:	ICE40LP1K-CB121
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 95 I/O 121CSBGA
Datasheets:	1.ICE40LP1K-CB121.pdf 2.ICE40LP1K-CB121.pdf 3.ICE40LP1K-CB121.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICE40LP1K-CB121

PART NUMBER	ICE40LP1K-CB121
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 95 I/O 121CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17909 pcs
DATA SHEET	1.ICE40LP1K-CB121.pdf 2.ICE40LP1K-CB121.pdf 3.ICE40LP1K-CB121.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	121-CSBGA (6x6)
SERIES	LP
PACKAGE / CASE	121-VFBGA, CSBGA
OTHER NAMES	220-2621 ICE40LP1KCB121
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	95
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-CB121	ICE40LP1K-CB121 Distributor	ICE40LP1K-CB121 Supplier
ICE40LP1K-CB121 Price	ICE40LP1K-CB121 Pictures	ICE40LP1K-CB121 Image
ICE40LP1K-CB121 PDF Datasheet	ICE40LP1K-CB121 Download Datasheet	ICE40LP1K-CB121 Datasheet
ICE40LP1K-CB121 Stock	Buy ICE40LP1K-CB121	Buy Lattice Semiconductor ICE40LP1K-CB121
Lattice Semiconductor ICE40LP1K-CB121	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40LP1K-CB121	Lattice Semiconductor Corporation ICE40LP1K-CB121	

Related Products

 ICE40LP1K-CM121TR Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 24442 pcs RFQ	 ICE40LM4K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 15384 pcs RFQ
 ICE40LP1K-CM121TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 21278 pcs RFQ	 ICE40LM4K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 22636 pcs RFQ
 ICE40LM4K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 20568 pcs RFQ	 ICE40LP1K-CB81TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 81CSBGA In stock: 28372 pcs RFQ
 ICE40LP1K-BLINK-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL ICEBLINK40-LP1K In stock: 2387 pcs RFQ	 ICE40LP1K-CM121 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 20014 pcs RFQ
 ICE40LP1K-CB81 Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 81CSBGA In stock: 23213 pcs RFQ	 ICE40LM4K-S-EVN Manufacturers: Lattice Semiconductor Description: ICE40LM4K SENSOR EVALUATION KIT In stock: 458 pcs RFQ
 ICE40LP1K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 31335 pcs RFQ	 ICE40LM4K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 22055 pcs RFQ