



Lattice Semiconductor



ICE40LP8K-CM121TR

Part Number:	ICE40LP8K-CM121TR
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 93 I/O 121UCBGA
Datasheets:	 1.ICE40LP8K-CM121TR.pdf
	 2.ICE40LP8K-CM121TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12223 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.

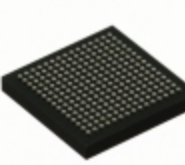
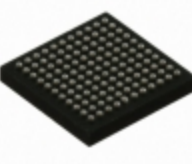
Specifications of ICE40LP8K-CM121TR

PART NUMBER	ICE40LP8K-CM121TR
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 93 I/O 121UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12223 pcs
DATA SHEET	 1.ICE40LP8K-CM121TR.pdf
	 2.ICE40LP8K-CM121TR.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	131072
SUPPLIER DEVICE PACKAGE	121-UCBGA (5x5)
SERIES	LP
PACKAGE / CASE	121-VFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	7680
NUMBER OF LABS/CLBS	960
NUMBER OF I/O	93
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	ICE40LP8K

Related Tags

Lattice Semiconductor ICE40LP8K-CM121TR	ICE40LP8K-CM121TR Distributor	ICE40LP8K-CM121TR Supplier
ICE40LP8K-CM121TR Price	ICE40LP8K-CM121TR Pictures	ICE40LP8K-CM121TR Image
ICE40LP8K-CM121TR PDF Datasheet	ICE40LP8K-CM121TR Download Datasheet	ICE40LP8K-CM121TR Datasheet
ICE40LP8K-CM121TR Stock	Buy ICE40LP8K-CM121TR	Buy Lattice Semiconductor ICE40LP8K-CM121TR
Lattice Semiconductor ICE40LP8K-CM121TR	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40LP8K-CM121TR	Lattice Semiconductor Corporation ICE40LP8K-CM121TR	

Related Products

 ICE40LP640-SWG16TR Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 46348 pcs RFQ	 ICE40LP8K-USBC-EVN Manufacturers: Lattice Semiconductor Description: DEMO KIT FOR ICE40LP8K In stock: 530 pcs RFQ
 ICE40UL1K-CM36AI Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36UCBGA In stock: 54156 pcs RFQ	 ICE40LP640-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 6396 pcs RFQ
 ICE40LP640-SWG16TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 36695 pcs RFQ	 ICE40LP8K-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 11954 pcs RFQ
 ICE40LP8K-CM225 Manufacturers: Lattice Semiconductor Description: IC FPGA 178 I/O 225UCBGA In stock: 11570 pcs RFQ	 ICE40LP640-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 4988 pcs RFQ
 ICE40LP8K-CM121TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 14495 pcs RFQ	 ICE40LP8K-CM121 Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 10540 pcs RFQ
 ICE40UL1K-B-EVN Manufacturers: Lattice Semiconductor Description: BREAKOUT BOARD IC FPGA ULTRA In stock: 1263 pcs RFQ	 ICE40LP640-SWG16TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 35550 pcs RFQ