

ICE40LP8K-CM121TR1K



Part Number: [ICE40LP8K-CM121TR1K](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 93 I/O 121UCBGA

Data sheet:  [ICE40™ LP/HX Family Datasheet](#)
 [Product Selector Guide](#)

RoHs Status: Lead free / RoHS Compliant

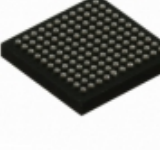
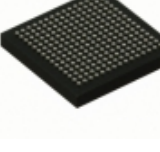
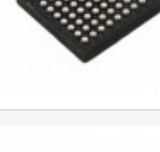
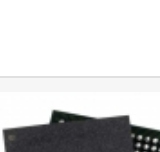
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP8K-CM121TR1K	Manufacturer	Lattice Semiconductor
Description	IC FPGA 93 I/O 121UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14120 pcs	Data sheet	ICE40™ LP/HX Family Datasheet Product Selector Guide
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	ICE40LP8K		
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	Part#: ICE40LP640-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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