

ICE40LP4K-CM121TR1K



Part Number: [ICE40LP4K-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

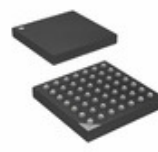
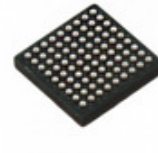
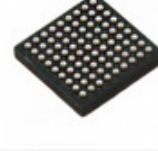
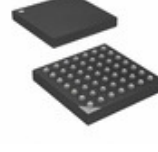
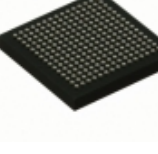
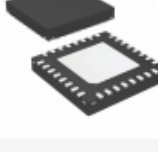
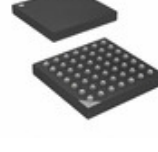
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ICE40LP4K-CM121TR1K with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP4K-CM121TR1K	Manufacturer	Lattice Semiconductor
Description	IC FPGA 93 I/O 121UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19392 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	81920	Supplier Device Package	121-UCBGA (5x5)
Series	LP	Package / Case	121-VFBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	3520
Number of LABs/CLBs	440	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	ICE40LP4K		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 19392 pieces of Lattice Semiconductor ICE40LP4K-CM121TR1K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ICE40LP384-CM49TR1K Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32TR Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32TR1K Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR1K Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM81TR1K Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM121TR Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM121 Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM49TR Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM81TR Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM225 Description: IC FPGA 167 I/O 225UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32 Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM49 Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM36TR1K Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM81TR Description: IC FPGA 55 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR50 Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for ICE40LP4K-CM121TR1K			
Lattice Semiconductor ICE40LP4K-CM121TR1K	ICE40LP4K-CM121TR1K distributor	ICE40LP4K-CM121TR1K supplier	ICE40LP4K-CM121TR1K price
ICE40LP4K-CM121TR1K download datasheet	ICE40LP4K-CM121TR1K datasheet	ICE40LP4K-CM121TR1K stock	buy ICE40LP4K-CM121TR1K
Lattice Semiconductor ICE40LP4K-CM121TR1K	Lattice Semiconductor Corporation ICE40LP4K-CM121TR1K		