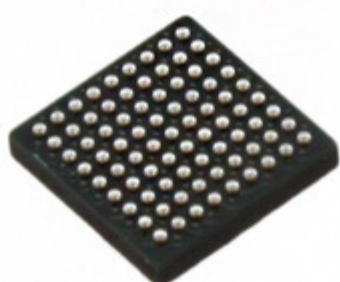


ICE40LP1K-CM81



Part Number: ICE40LP1K-CM81

Manufacturer: Lattice Semiconductor

Description: IC FPGA 63 I/O 81UCBGA

Data sheet:  ICE40™ LP/HX Family Datasheet

 Product Selector Guide

 ICE40 LP/HX/LM Family Handbook

RoHs Status: Lead free / RoHS Compliant

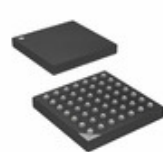
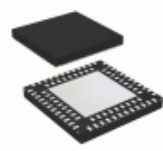
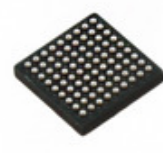
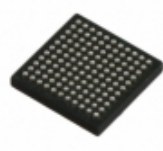
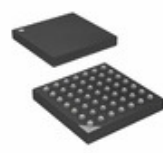
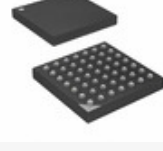
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP1K-CM81	Manufacturer	Lattice Semiconductor
Description	IC FPGA 63 I/O 81UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27230 pcs	Data sheet	ICE40™ LP/HX Family Datasheet Product Selector Guide ICE40 LP/HX/LM Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	65536	Supplier Device Package	81-UCBGA (4x4)
Series	LP	Package / Case	81-VFBGA
Other Names	220-1562 ICE40LP1KCM81	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	1280	Number of LABs/CLBs	160
Number of I/O	63	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	ICE40
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	Part#: ICE40LP1K-CM81TR Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM121 Description: IC FPGA 95 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM36TR Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM121TR Description: IC FPGA 95 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-SWG16TR50 Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM36TR1K Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CB81TR1K Description: IC FPGA 62 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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