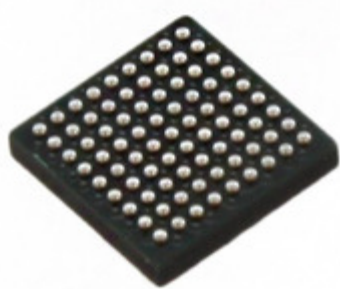


ICE40LP4K-CM81



Images are for reference only.
See Product Specifications for product details.
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Part Number: ICE40LP4K-CM81

Manufacturer: Lattice Semiconductor

Description: IC FPGA 63 I/O 81UCBGA

Data sheet:

PDF

ICE40™ LP/HX Family Datasheet

PDF

Product Selector Guide

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Package Diagrams

PDF

ICE40 LP/HX/LM Family Handbook

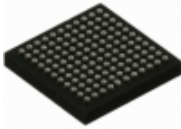
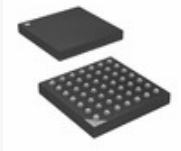
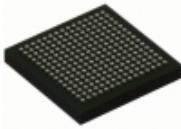
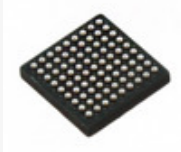
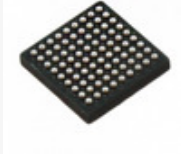
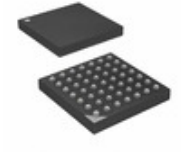
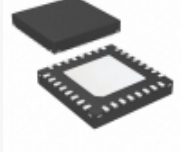
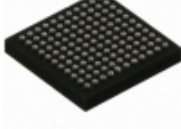
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP4K-CM81	Manufacturer	Lattice Semiconductor
Description	IC FPGA 63 I/O 81UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22197 pcs	Data sheet	ICE40™ LP/HX Family Datasheet Product Selector Guide Package Diagrams ICE40 LP/HX/LM Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	81920	Supplier Device Package	81-UCBGA (4x4)
Series	LP	Package / Case	81-VFBGA
Other Names	220-1570 ICE40LP4KCM81	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	3520	Number of LABs/CLBs	440
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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RELATED PRODUCTS			
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	Part#: ICE40LP640-SWG16TR50 Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM121TR Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32TR1K Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM49TR Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM225 Description: IC FPGA 167 I/O 225UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM81TR1K Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP4K-CM121TR1K Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM49TR1K Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32 Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP4K-CM81TR Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-CM81TR Description: IC FPGA 55 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP8K-CM121 Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP384-SG32TR Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for ICE40LP4K-CM81

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