

ICE40LP1K-CM36



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See Product Specifications for product details.
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Part Number: ICE40LP1K-CM36

Manufacturer: Lattice Semiconductor

Description: IC FPGA 25 I/O 36UCBGA

Data sheet:  ICE40™ LP/HX Family Datasheet
 Product Selector Guide
 ICE40 LP/HX/LM Family Handbook

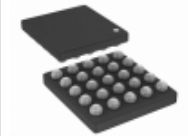
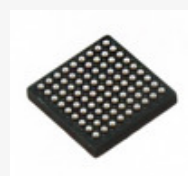
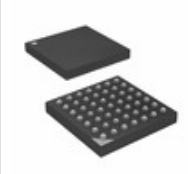
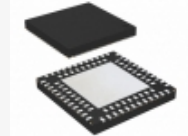
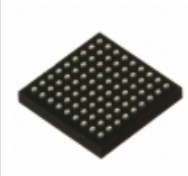
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP1K-CM36	Manufacturer	Lattice Semiconductor
Description	IC FPGA 25 I/O 36UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29937 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	36-UCBGA (2.5x2.5)
Series	LP	Package / Case	36-VFBGA
Other Names	220-1564 ICE40LP1KCM36	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	1280	Number of LABs/CLBs	160
Number of I/O	25	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	ICE40
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	Part#: ICE40LP1K-CM36TR Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM4K-SWG25TR Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CB121 Description: IC FPGA 95 I/O 121CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM121TR Description: IC FPGA 95 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CB81TR1K Description: IC FPGA 62 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM81TR1K Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM4K-SWG25TR50 Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP1K-CM49TR Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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