

ICE40LM4K-CM36



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Part Number: ICE40LM4K-CM36

Manufacturer: Lattice Semiconductor

Description: IC FPGA 28 I/O 36UCBGA

Data sheet:

PDF

Product Selector Guide

PDF

Package Diagrams

PDF

ICE40 LP/HX/LM Family Handbook

PDF

ICE40LM Family Data Sheet

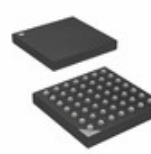
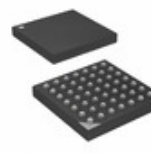
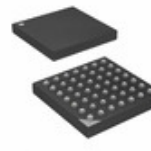
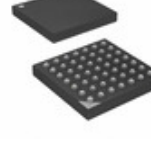
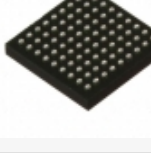
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LM4K-CM36	Manufacturer	Lattice Semiconductor
Description	IC FPGA 28 I/O 36UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17375 pcs	Data sheet	Product Selector Guide Package Diagrams ICE40 LP/HX/LM Family Handbook ICE40LM Family Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	81920	Supplier Device Package	36-UCBGA (2.5x2.5)
Series	LM	Package / Case	36-VFBGA
Other Names	220-1863	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	3520	Number of LABs/CLBs	440
Number of I/O	28	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		
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	Part#: ICE40LM2K-CM36TR1K Description: IC FPGA 28 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CB81 Description: IC FPGA 62 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM4K-CM36TR1K Description: IC FPGA 28 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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