

ICE40LM2K-CM36



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Part Number: ICE40LM2K-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

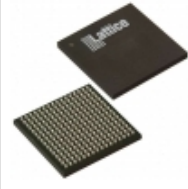
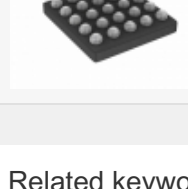
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LM2K-CM36	Manufacturer	Lattice Semiconductor
Description	IC FPGA 28 I/O 36UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26126 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	220-1861	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	2000	Number of LABs/CLBs	250
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 26126 pieces of Lattice Semiconductor ICE40LM2K-CM36 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			

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	Part#: ICE40LM2K-CM49 Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM2K-SWG25TR50 Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM1K-CM36TR1K Description: IC FPGA 28 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LM1K-CM49TR1K Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX8K-CM225 Description: IC FPGA 178 I/O 225UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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