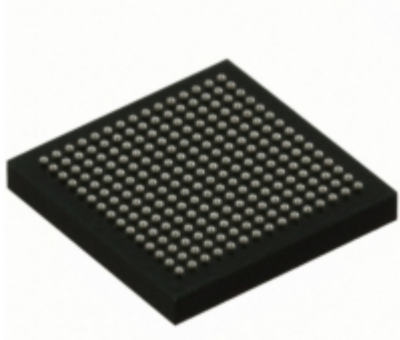


ICE40LP8K-CM225



Part Number: ICE40LP8K-CM225

Manufacturer: Lattice Semiconductor

Description: IC FPGA 178 I/O 225UCBGA

Data sheet:  ICE40™ LP/HX Family Datasheet

 Product Selector Guide

 ICE40 LP/HX/LM Family Handbook

RoHs Status: Lead free / RoHS Compliant

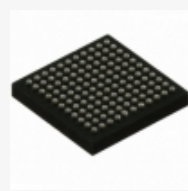
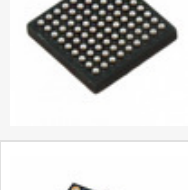
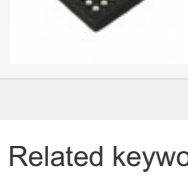
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LP8K-CM225	Manufacturer	Lattice Semiconductor
Description	IC FPGA 178 I/O 225UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13214 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	131072	Supplier Device Package	225-UCBGA (7x7)
Series	LP	Package / Case	225-VFBGA
Other Names	220-1573 ICE40LP8KCM225	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	7680	Number of LABs/CLBs	960
Number of I/O	178	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 13214 pieces of Lattice Semiconductor ICE40LP8K-CM225 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#: ICE40LP8K-CM121TR Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP640-CM49 Description: IC FPGA 35 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR50 Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-SWG16ITR Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM36 Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP8K-CM121TR1K Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP8K-CM121 Description: IC FPGA 93 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-SWG16ITR50 Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-CM36AI Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP8K-USBC-EVN Description: DEMO KIT FOR ICE40LP8K	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-CM36AITR1K Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-CM36AITR Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40UL640-CM36AI Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP8K-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-SWG16ITR1K Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-SWG16TR Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LP640-CM81 Description: IC FPGA 63 I/O 81UCBGA	Manufacturers: Lattice Semiconductor	RFQ

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