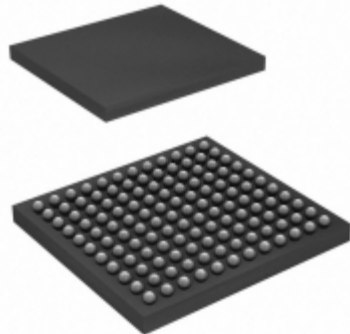


ICE40HX8K-CB132



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ICE40HX8K-CB132](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 95 I/O 132CSBGA

Data sheet:  [ICE40™ LP/HX Family Datasheet](#)
 [Product Selector Guide](#)
 [ICE40 LP/HX/LM Family Handbook](#)

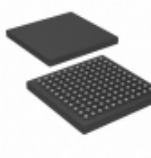
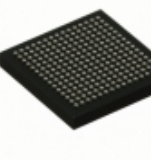
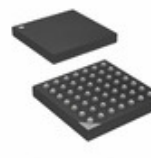
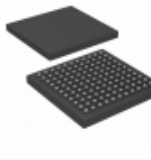
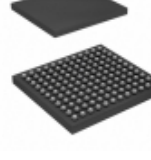
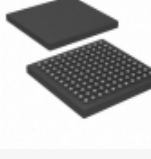
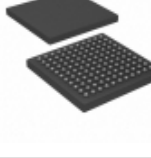
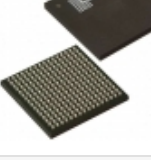
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ICE40HX8K-CB132	Manufacturer	Lattice Semiconductor
Description	IC FPGA 95 I/O 132CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15435 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	132-CSBGA (8x8)
Series	HX	Package / Case	132-LFBGA, CSPBGA
Other Names	220-1577 ICE40HX8KCB132	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	7680	Number of LABs/CLBs	960
Number of I/O	95	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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	Part#: ICE40HX8K-BG121 Description: ICE40HX ULTRA LOW-POWER, 7680 LU	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LM1K-CM49 Description: IC FPGA LP 3502LUTS 1.2V 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX4K-BG121TR Description: ICE40HX ULTRA LOW-POWER, 3520 LU	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM1K-SWG25TR1K Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX640-VQ100 Description: IC FPGA 67 I/O 100VQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM1K-SWG25TR Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX4K-TQ144 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX4K-CB132 Description: IC FPGA 95 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX4K-BG121 Description: ICE40HX ULTRA LOW-POWER, 3520 LU	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX1K-TQ144 Description: IC FPGA 96 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX1K-VQ100 Description: IC FPGA 72 I/O 100VQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX8K-BG121TR Description: ICE40HX ULTRA LOW-POWER, 7680 LU	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX8K-Dragon-EVN Description: BOARD EVAL FOR ICE40HX	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40HX8K-CT256 Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM1K-SWG25TR50 Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ

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