





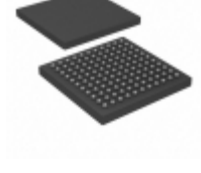


	<h2 style="color: #E67E22;">ICE40HX1K-CB132</h2>	
	<b>Manufacturer Part Number:</b>	ICE40HX1K-CB132
<b>Manufacturer/Brand:</b>	Lattice Semiconductor	
<b>Part of Description:</b>	IC FPGA 95 I/O 132CSBGA	
<b>Datasheets:</b>	<a href="#">1.ICE40HX1K-CB132.pdf</a> <a href="#">2.ICE40HX1K-CB132.pdf</a> <a href="#">3.ICE40HX1K-CB132.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 4369 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	ICE40HX1K-CB132
Manufacturer	Lattice Semiconductor
Description	IC FPGA 95 I/O 132CSBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	4369 pcs Stock
Series	HX
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	132-LFBGA, CSPBGA
Supplier Device Package	132-CSPBGA (8x8)
Voltage - Supply	1.14 V ~ 1.26 V
Number of I/O	95
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536

ICE40HX1K-CB132 is New Original in Stock, Search ICE40HX1K-CB132 Datasheets, PDF, Inventory at Y-IC.com Online, Order ICE40HX1K-CB132 Lattice Semiconductor with warrantied and confidence. RFQ ICE40HX1K-CB132 : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>ICE40HX1K-TQ144</b> Lattice Semiconductor IC FPGA 96 I/O 144TQFP</p>	 <p><b>ICE40HX1K-VQ100</b> Lattice Semiconductor IC FPGA 72 I/O 100VQFP</p>	 <p><b>ICE40-DIO</b> Olimex ICE40-DIO DIGITAL INPUT / OUTPUT</p>	 <p><b>ICE40-IO</b> Olimex EXTENSION MODULE FOR ICE40HX1K-E</p>
 <p><b>ICE40HX1K-EVB</b> Olimex ICE40HX1K FPGA DEVELOPMENT BOARD</p>	 <p><b>ICE40HX4K-BG121</b> Lattice Semiconductor ICE40HX ULTRA LOW-POWER, 3520 LU</p>	 <p><b>ICE40-DAC</b> Olimex EXTENSION MODULE FOR ICE40HX1K-E</p>	 <p><b>ICE40HX1K-STICK-EVN</b> Lattice Semiconductor BOARD EVAL FPGA ICSTICK</p>

### Hot Parts

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|--------------------|-------------------------|---------------------|--------------------|---------------------|
| ⊛ ICE3B1565        | ↔ ICE3B1565J            | ⇒ ICE3B2065         | D ICE3B2065J       | ⇒ ICE3B2065P-2      |
| ⊠ ICE3B2565        | ⊛ ICE3B3065P            | D ICE3B3565P        | ⇒ ICE3B5065P       | ⇒ ICE3B5065P-2      |
| ⊛ ICE3BR0665J      | ⊠ ICE3BR0665JF          | ⊛ ICE3BR0665JZ      | ↔ ICE3BR0680JZ     | ⇒ ICE3BR1065JF      |
| D ICE3BR1465JF     | ⊛ ICE3BR1565JF          | ⊠ ICE3BR1765J       | ⊛ ICE3BR1765JZ     | ⇒ ICE3BR2565JF      |
| ⇒ ICE3BR4765J      | ↔ ICE3BR4765JG          | ⊛ ICE3BR4765JZ      | ⊠ ICE3BS02         | ⇒ ICE3BS02G         |
| ↔ ICE3BS03LJG      | ⇒ ICE3BS3LJ             | D ICE3DS01G         | ⊛ ICE3DS01L        | ⊠ ICE3DS01LG        |
| ⊛ ICE3PCS01G       | D ICE3PCS03G            | ⇒ ICE3RBR0665JZ     | ↔ ICE40LM4K-CM36AS | ⇒ ICE40LM4K-SWG25TR |
| ⊠ ICE40LP1K-CM36   | ⊛ ICE40LP1K-CM36A       | ↔ ICE40LP1K-CM36AK1 | ⇒ ICE40LP1K-CM36TR | ⇒ ICE40LP1K-CM49    |
| ⊛ ICE40LP1K-CM49TR | ⊠ ICE40UL1K-CM36AITRAKB | ⊛ ICE5LP4K-SWG36ITR | D ICE65L01F-LQN84C | ⇒ ICE65L01F-TCB811  |
| ↔ ICE65L01F-TCS36I | ⊛ ICE65L04F-LCS63C      | ⊠ ICE65L04F-LVQ100C | ⊛ ICE65L04F-TCS63I | ⇒ ICE65L04F-TVQ100C |

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