



ICE40HX8K-BG121

Part Number:	ICE40HX8K-BG121
Manufacturer/Brand:	Lattice Semiconductor
Product description	ICE40HX ULTRA LOW-POWER, 7680 LU
Datasheets:	 ICE40HX8K-BG121.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

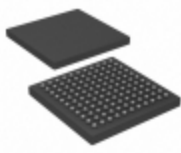
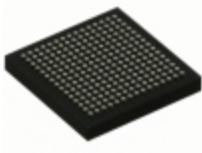
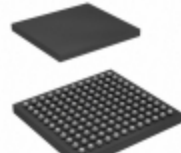
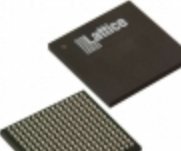
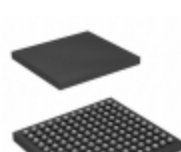
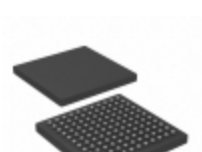
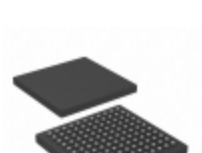
Specifications of ICE40HX8K-BG121

PART NUMBER	ICE40HX8K-BG121
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	ICE40HX ULTRA LOW-POWER, 7680 LU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9769 pcs
DATA SHEET	 ICE40HX8K-BG121.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	131072
SUPPLIER DEVICE PACKAGE	121-caBGA (9x9)
SERIES	HX
PACKAGE / CASE	121-TFBGA
OTHER NAMES	220-2148
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	7680
NUMBER OF LABS/CLBS	960
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor ICE40HX8K-BG121	ICE40HX8K-BG121 Distributor	ICE40HX8K-BG121 Supplier
ICE40HX8K-BG121 Price	ICE40HX8K-BG121 Pictures	ICE40HX8K-BG121 Image
ICE40HX8K-BG121 PDF Datasheet	ICE40HX8K-BG121 Download Datasheet	ICE40HX8K-BG121 Datasheet
ICE40HX8K-BG121 Stock	Buy ICE40HX8K-BG121	Buy Lattice Semiconductor ICE40HX8K-BG121
Lattice Semiconductor ICE40HX8K-BG121	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40HX8K-BG121	Lattice Semiconductor Corporation ICE40HX8K-BG121	

Related Products

 ICE40HX8K-BG121TR Manufacturers: Lattice Semiconductor Description: ICE40HX ULTRA LOW-POWER, 7680 LU In stock: 15312 pcs RFQ	 ICE40HX8K-CM225 Manufacturers: Lattice Semiconductor Description: IC FPGA 178 I/O 225UCBGA In stock: 2213 pcs RFQ
 ICE40HX8K-CB132 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: 11503 pcs RFQ	 ICE40HX8K-B-EVN Manufacturers: Lattice Semiconductor Description: ICE40-HX8K BREAKOUT BOARD In stock: 2213 pcs RFQ
 ICE40HX8K-CT256 Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 7817 pcs RFQ	 ICE40HX8K-DRAGON-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ICE40HX In stock: 5967 pcs RFQ
 ICE40HX640-VQ100 Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100VQFP In stock: 3011 pcs RFQ	 ICE40HX4K-TQ144 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 17330 pcs RFQ
 ICE40HX4K-CB132 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: 15931 pcs RFQ	 ICE40HX4K-BG121 Manufacturers: Lattice Semiconductor Description: ICE40HX ULTRA LOW-POWER, 3520 LU In stock: 13485 pcs RFQ
 ICE40LM1K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 22502 pcs RFQ	 ICE40HX4K-BG121TR Manufacturers: Lattice Semiconductor Description: ICE40HX ULTRA LOW-POWER, 3520 LU In stock: 15760 pcs RFQ