



ICE40UL1K-CM36AI

Part Number:	ICE40UL1K-CM36AI
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 26 I/O 36UCBGA
Datasheets:	 ICE40UL1K-CM36AI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

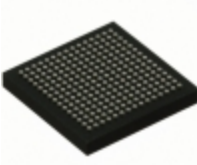
Specifications of ICE40UL1K-CM36AI

PART NUMBER	ICE40UL1K-CM36AI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 26 I/O 36UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54156 pcs
DATA SHEET	 ICE40UL1K-CM36AI.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	36-UCBGA (2.5x2.5)
SERIES	UltraLite
PACKAGE / CASE	36-VFBGA
OTHER NAMES	220-1958
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1248
NUMBER OF LABS/CLBS	156
NUMBER OF I/O	26
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor ICE40UL1K-CM36AI	ICE40UL1K-CM36AI Distributor	ICE40UL1K-CM36AI Supplier
ICE40UL1K-CM36AI Price	ICE40UL1K-CM36AI Pictures	ICE40UL1K-CM36AI Image
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Related Products

 ICE40LP8K-CM121TR Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 12223 pcs RFQ	 ICE40UL1K-SWG16ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 73163 pcs RFQ
 ICE40UL1K-SWG16ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 74692 pcs RFQ	 ICE40LP8K-CM121TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 14495 pcs RFQ
 ICE40LP8K-USBC-EVN Manufacturers: Lattice Semiconductor Description: DEMO KIT FOR ICE40LP8K In stock: 530 pcs RFQ	 ICE40UL1K-CM36AITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 26 I/O 36UCBGA In stock: 68694 pcs RFQ
 ICE40UL1K-B-EVN Manufacturers: Lattice Semiconductor Description: BREAKOUT BOARD IC FPGA ULTRA In stock: 1263 pcs RFQ	 ICE40LP8K-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 11954 pcs RFQ
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