



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

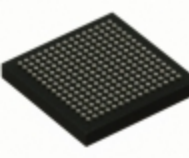
Specifications of ICE40UL1K-CM36AI

PART NUMBER	ICE40UL1K-CM36AI
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 26 I/O 36UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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 ICE40UL1K-SWG16ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: Out stock RFQ	 ICE40UL1K-SWG16ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 350 pcs RFQ
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