



Image may be representation. See specifications for product details.

ICE40LM1K-CM49

Part Number:	ICE40LM1K-CM49
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA LP 3502LUTS 1.2V 49UCBGA
	PDF 1.ICE40LM1K-CM49.pdf
	PDF 2.ICE40LM1K-CM49.pdf
	PDF 3.ICE40LM1K-CM49.pdf
	PDF 4.ICE40LM1K-CM49.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICE40LM1K-CM49

PART NUMBER	ICE40LM1K-CM49
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA LP 3502LUTS 1.2V 49UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ICE40LM1K-CM49.pdf PDF 2.ICE40LM1K-CM49.pdf PDF 3.ICE40LM1K-CM49.pdf PDF 4.ICE40LM1K-CM49.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	49-UCBGA (3x3)
SERIES	LM
PACKAGE / CASE	49-VFBGA
OTHER NAMES	220-1860
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF LOGIC ELEMENTS/CELLS	1000
NUMBER OF LABS/CLBS	125
NUMBER OF I/O	37
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

Related Tags

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Related Products

ICE40LM2K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 161 pcs RFQ	ICE40HX8K-CM225 Manufacturers: Lattice Semiconductor Description: IC FPGA 178 I/O 225UCBGA In stock: 216 pcs RFQ
ICE40HX8K-CB132 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: 249 pcs RFQ	ICE40LM1K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: Out stock RFQ
ICE40LM2K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: Out stock RFQ	ICE40LM1K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 41 pcs RFQ
ICE40LM1K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 485 pcs RFQ	ICE40LM1K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: Out stock RFQ
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