



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
	1.ICE40LM1K-CM49.pdf
	2.ICE40LM1K-CM49.pdf
	3.ICE40LM1K-CM49.pdf
	4.ICE40LM1K-CM49.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25408 pcs stock
Ship From	Hong Kong
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
QUANTITY AVAILABLE	25408 pcs
DATA SHEET	1.ICE40LM1K-CM49.pdf 2.ICE40LM1K-CM49.pdf 3.ICE40LM1K-CM49.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor ICE40LM1K-CM49	ICE40LM1K-CM49 Distributor	ICE40LM1K-CM49 Supplier
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ICE40HX8K-DRAGON-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ICE40HX In stock: 5967 pcs RFQ	ICE40LM1K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 23666 pcs RFQ
ICE40HX8K-CT256 Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 7817 pcs RFQ	ICE40LM1K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 21681 pcs RFQ
ICE40HX8K-CM225 Manufacturers: Lattice Semiconductor Description: IC FPGA 178 I/O 225UCBGA In stock: 10750 pcs RFQ	ICE40LM1K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 33722 pcs RFQ
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