



Lattice Semiconductor

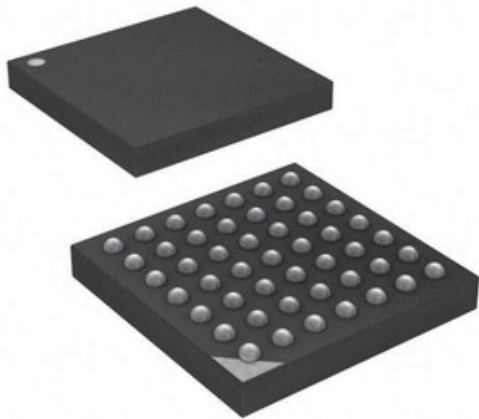


Image may be representation. See specifications for product details.

ICE40LM2K-CM49

Part Number:	ICE40LM2K-CM49
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 37 I/O 49UCBGA
	 1.ICE40LM2K-CM49.pdf
	 2.ICE40LM2K-CM49.pdf
	 3.ICE40LM2K-CM49.pdf
	 4.ICE40LM2K-CM49.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

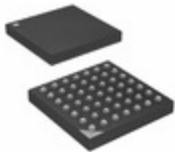
Specifications of ICE40LM2K-CM49

PART NUMBER	ICE40LM2K-CM49
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 37 I/O 49UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19009 pcs
DATA SHEET	 1.ICE40LM2K-CM49.pdf  2.ICE40LM2K-CM49.pdf  3.ICE40LM2K-CM49.pdf  4.ICE40LM2K-CM49.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	49-UCBGA (3x3)
SERIES	LM
PACKAGE / CASE	49-VFBGA
OTHER NAMES	220-1862
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2000
NUMBER OF LABS/CLBS	250
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 ICE40LM2K-CM49	ICE40LM2K-CM49 Distributor	ICE40LM2K-CM49 Supplier
ICE40LM2K-CM49 Price	ICE40LM2K-CM49 Pictures	ICE40LM2K-CM49 Image
ICE40LM2K-CM49 PDF Datasheet	ICE40LM2K-CM49 Download Datasheet	ICE40LM2K-CM49 Datasheet
ICE40LM2K-CM49 Stock	Buy ICE40LM2K-CM49	Buy Lattice Semiconductor ICE40LM2K-CM49
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Lattice Semiconductor ICE40LM2K-CM49	Lattice Semiconductor Corporation ICE40LM2K-CM49	

Related Products

 ICE40LM1K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 23666 pcs RFQ	 ICE40LM2K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 22865 pcs RFQ
 ICE40LM1K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 33722 pcs RFQ	 ICE40LM2K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 20603 pcs RFQ
 ICE40LM4K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 17754 pcs RFQ	 ICE40LM2K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 23758 pcs RFQ
 ICE40LM1K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 30221 pcs RFQ	 ICE40LM2K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 26869 pcs RFQ
 ICE40LM1K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 27297 pcs RFQ	 ICE40LM2K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 21038 pcs RFQ
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