



Lattice Semiconductor

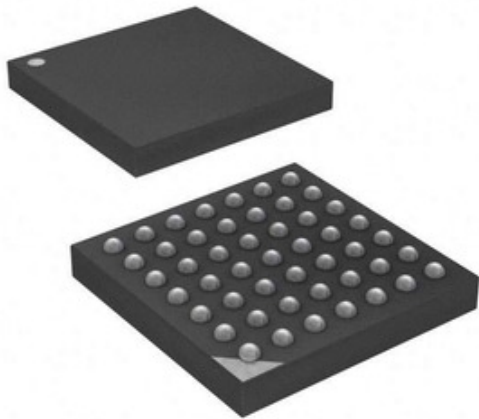


Image may be representation. See specifications for product details.

ICE40LM2K-CM49TR1K

Part Number:

ICE40LM2K-CM49TR1K

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 37 I/O 49UCBGA

PDF

1.ICE40LM2K-CM49TR1K.pdf

PDF

2.ICE40LM2K-CM49TR1K.pdf

PDF

3.ICE40LM2K-CM49TR1K.pdf

Datasheets:

RoHs Status

✓

Lead free / RoHS Compliant

Stock Condition

20603 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

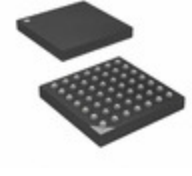
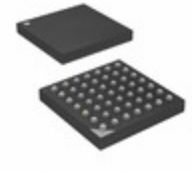
Specifications of ICE40LM2K-CM49TR1K

PART NUMBER	ICE40LM2K-CM49TR1K
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 37 I/O 49UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20603 pcs
DATA SHEET	PDF 1.ICE40LM2K-CM49TR1K.pdf PDF 2.ICE40LM2K-CM49TR1K.pdf PDF 3.ICE40LM2K-CM49TR1K.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
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
BASE PART NUMBER	ICE40LM2K

Related Tags

Lattice Semiconductor ICE40LM2K-CM49TR1K	ICE40LM2K-CM49TR1K Distributor	ICE40LM2K-CM49TR1K Supplier
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Related Products

 ICE40LM1K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 33722 pcs RFQ	 ICE40LM2K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 26869 pcs RFQ
 LATTICE iCE40 ICE40LM4K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 19424 pcs RFQ	 ICE40LM2K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 23758 pcs RFQ
 LATTICE iCE40 ICE40LM2K-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 19009 pcs RFQ	 ICE40LM1K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 30221 pcs RFQ
 LATTICE iCE40 ICE40LM4K-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 13833 pcs RFQ	 ICE40LM1K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 27297 pcs RFQ
 ICE40LM2K-SWG25TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 22865 pcs RFQ	 LATTICE iCE40 ICE40LM2K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 20921 pcs RFQ
 LATTICE iCE40 ICE40LM2K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 21038 pcs RFQ	 LATTICE iCE40 ICE40LM4K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 17754 pcs RFQ