



ICE40LM4K-CM49TR1K

Part Number: ICE40LM4K-CM49TR1K

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 37 I/O 49UCBGA

1.ICE40LM4K-CM49TR1K.pdf

2.ICE40LM4K-CM49TR1K.pdf

3.ICE40LM4K-CM49TR1K.pdf

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Specifications of ICE40LM4K-CM49TR1K

PART NUMBER	ICE40LM4K-CM49TR1K
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 37 I/O 49UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ICE40LM4K-CM49TR1K.pdf 2.ICE40LM4K-CM49TR1K.pdf 3.ICE40LM4K-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	3520
NUMBER OF LABS/CLBS	440
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
BASE PART NUMBER	ICE40LM4K

Related Tags

Lattice Semiconductor ICE40LM4K-CM49TR1K	ICE40LM4K-CM49TR1K Distributor	ICE40LM4K-CM49TR1K Supplier
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ICE40LM2K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: Out stock RFQ	ICE40LP1K-CB121 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121CSBGA In stock: 388 pcs RFQ
ICE40LM4K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 348 pcs RFQ	ICE40LM4K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: Out stock RFQ
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