



Image may be representation. See specifications for product details.

ICE40LM4K-CM49

Part Number:	ICE40LM4K-CM49
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 37 I/O 49UCBGA PDF 1.ICE40LM4K-CM49.pdf PDF 2.ICE40LM4K-CM49.pdf PDF 3.ICE40LM4K-CM49.pdf PDF 4.ICE40LM4K-CM49.pdf
Datasheets:	✓ Lead free / RoHS Compliant
RoHs Status	13833 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of ICE40LM4K-CM49

PART NUMBER	ICE40LM4K-CM49
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 37 I/O 49UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13833 pcs
DATA SHEET	PDF 1.ICE40LM4K-CM49.pdf PDF 2.ICE40LM4K-CM49.pdf PDF 3.ICE40LM4K-CM49.pdf PDF 4.ICE40LM4K-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	220-1864
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor ICE40LM4K-CM49	ICE40LM4K-CM49 Distributor	ICE40LM4K-CM49 Supplier
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