



ICE40LP4K-CM81TR1K

Part Number:	ICE40LP4K-CM81TR1K
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 63 I/O 81UCBGA
Datasheets:	 1.ICE40LP4K-CM81TR1K.pdf
	 2..ICE40LP4K-CM81TR1K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

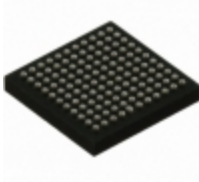
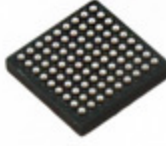
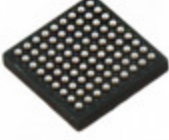
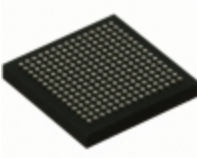
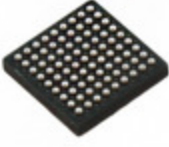
Specifications of ICE40LP4K-CM81TR1K

PART NUMBER	ICE40LP4K-CM81TR1K
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 63 I/O 81UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16721 pcs
DATA SHEET	 1.ICE40LP4K-CM81TR1K.pdf
	 2.ICE40LP4K-CM81TR1K.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	81-UCBGA (4x4)
SERIES	LP
PACKAGE / CASE	81-VFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3520
NUMBER OF LABS/CLBS	440
NUMBER OF I/O	63
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	ICE40LP4K

Related Tags

Lattice Semiconductor ICE40LP4K-CM81TR1K	ICE40LP4K-CM81TR1K Distributor	ICE40LP4K-CM81TR1K Supplier
ICE40LP4K-CM81TR1K Price	ICE40LP4K-CM81TR1K Pictures	ICE40LP4K-CM81TR1K Image
ICE40LP4K-CM81TR1K PDF Datasheet	ICE40LP4K-CM81TR1K Download Datasheet	ICE40LP4K-CM81TR1K Datasheet
ICE40LP4K-CM81TR1K Stock	Buy ICE40LP4K-CM81TR1K	Buy Lattice Semiconductor ICE40LP4K-CM81TR1K
Lattice Semiconductor ICE40LP4K-CM81TR1K	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40LP4K-CM81TR1K	Lattice Semiconductor Corporation ICE40LP4K-CM81TR1K	

Related Products

 ICE40LP4K-CM121TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 19443 pcs RFQ	 ICE40LP4K-CM121TR Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 20221 pcs RFQ
 ICE40LP640-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 4988 pcs RFQ	 ICE40LP4K-CM121 Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 121UCBGA In stock: 21381 pcs RFQ
 ICE40LP4K-CM81TR Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 21417 pcs RFQ	 ICE40LP640-SWG16TR Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 46348 pcs RFQ
 ICE40LP640-SWG16TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 36695 pcs RFQ	 ICE40LP640-SWG16TR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 10 I/O 16WLCSP In stock: 35550 pcs RFQ
 ICE40LP640-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 3064 pcs RFQ	 ICE40LP4K-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 18450 pcs RFQ
 ICE40LP4K-CM225 Manufacturers: Lattice Semiconductor Description: IC FPGA 167 I/O 225UCBGA In stock: 15369 pcs RFQ	 ICE40LP640-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 6396 pcs RFQ