



ICE40LP1K-CM36TR1K

Part Number:	ICE40LP1K-CM36TR1K
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 25 I/O 36UCBGA
Datasheets:	 1.ICE40LP1K-CM36TR1K.pdf
	 2.ICE40LP1K-CM36TR1K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

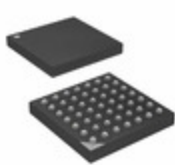
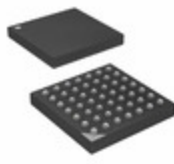
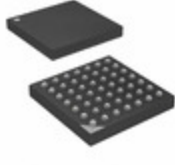
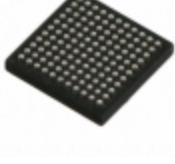
Specifications of ICE40LP1K-CM36TR1K

PART NUMBER	ICE40LP1K-CM36TR1K
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 25 I/O 36UCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34662 pcs
DATA SHEET	 1.ICE40LP1K-CM36TR1K.pdf  2.ICE40LP1K-CM36TR1K.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	36-UCBGA (2.5x2.5)
SERIES	LP
PACKAGE / CASE	36-VFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	25
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	ICE40LP1K

Related Tags

Lattice Semiconductor ICE40LP1K-CM36TR1K	ICE40LP1K-CM36TR1K Distributor	ICE40LP1K-CM36TR1K Supplier
ICE40LP1K-CM36TR1K Price	ICE40LP1K-CM36TR1K Pictures	ICE40LP1K-CM36TR1K Image
ICE40LP1K-CM36TR1K PDF Datasheet	ICE40LP1K-CM36TR1K Download Datasheet	ICE40LP1K-CM36TR1K Datasheet
ICE40LP1K-CM36TR1K Stock	Buy ICE40LP1K-CM36TR1K	Buy Lattice Semiconductor ICE40LP1K-CM36TR1K
Lattice Semiconductor ICE40LP1K-CM36TR1K	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ICE40LP1K-CM36TR1K	Lattice Semiconductor Corporation ICE40LP1K-CM36TR1K	

Related Products

 ICE40LP1K-CM36 Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 31335 pcs RFQ	 ICE40LP1K-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 25153 pcs RFQ
 ICE40LP1K-CM49TR Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 25914 pcs RFQ	 ICE40LP1K-CM121TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 21278 pcs RFQ
 ICE40LP1K-CM81TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 28086 pcs RFQ	 ICE40LP1K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 35 I/O 49UCBGA In stock: 28100 pcs RFQ
 ICE40LP1K-CM81TR Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 28286 pcs RFQ	 ICE40LP1K-CM121 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 20014 pcs RFQ
 ICE40LP1K-CM81 Manufacturers: Lattice Semiconductor Description: IC FPGA 63 I/O 81UCBGA In stock: 22400 pcs RFQ	 ICE40LP1K-CM36TR Manufacturers: Lattice Semiconductor Description: IC FPGA 25 I/O 36UCBGA In stock: 27758 pcs RFQ
 ICE40LP1K-CB81TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 81CSBGA In stock: 28372 pcs RFQ	 ICE40LP1K-CM121TR Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 24442 pcs RFQ