



Lattice Semiconductor



Image may be representation. See specifications for product details.

ICE40LM4K-SWG25TR50

Part Number:	ICE40LM4K-SWG25TR50
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 18 I/O 25WLCSP
	 1.ICE40LM4K-SWG25TR50.pdf
	 2.ICE40LM4K-SWG25TR50.pdf
	 3.ICE40LM4K-SWG25TR50.pdf
	 4.ICE40LM4K-SWG25TR50.pdf
	 5.ICE40LM4K-SWG25TR50.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

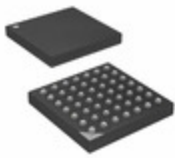
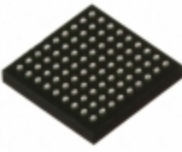
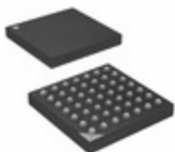
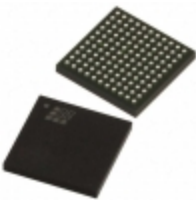
Specifications of ICE40LM4K-SWG25TR50

PART NUMBER	ICE40LM4K-SWG25TR50
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 18 I/O 25WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22055 pcs
DATA SHEET	 1.ICE40LM4K-SWG25TR50.pdf  2.ICE40LM4K-SWG25TR50.pdf  3.ICE40LM4K-SWG25TR50.pdf  4.ICE40LM4K-SWG25TR50.pdf  5.ICE40LM4K-SWG25TR50.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	25-WLCSP (1.7x1.7)
SERIES	LM
PACKAGE / CASE	25-XFBGA, WLCSP
OTHER NAMES	220-1873-2
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3520
NUMBER OF LABS/CLBS	440
NUMBER OF I/O	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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Related Products

 ICE40LM4K-SWG25TR Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 22636 pcs RFQ	 ICE40LP1K-CB81TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 81CSBGA In stock: 28372 pcs RFQ
 ICE40LM4K-SWG25TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 18 I/O 25WLCSP In stock: 20568 pcs RFQ	 ICE40LM4K-CM49TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 49UCBGA In stock: 15384 pcs RFQ
 ICE40LP1K-BLINK-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL ICEBLINK40-LP1K In stock: 2387 pcs RFQ	 ICE40LP1K-CM121TR Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 24442 pcs RFQ
 ICE40LP1K-CB81 Manufacturers: Lattice Semiconductor Description: IC FPGA 62 I/O 81CSBGA In stock: 23213 pcs RFQ	 ICE40LM4K-CM49 Manufacturers: Lattice Semiconductor Description: IC FPGA 37 I/O 49UCBGA In stock: 13833 pcs RFQ
 ICE40LP1K-CB121 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121CSBGA In stock: 17909 pcs RFQ	 ICE40LM4K-S-EVN Manufacturers: Lattice Semiconductor Description: ICE40LM4K SENSOR EVALUATION KIT In stock: 458 pcs RFQ
 ICE40LP1K-CM121 Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121UCBGA In stock: 20014 pcs RFQ	 ICE40LM4K-CM36TR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 28 I/O 36UCBGA In stock: 19424 pcs RFQ