

ICE40LM4K-SWG25TR1K



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Part Number: ICE40LM4K-SWG25TR1K

Manufacturer: Lattice Semiconductor

Description: IC FPGA 18 I/O 25WLCSP

Data sheet:  [Product Selector Guide](#)
 [Package Diagrams](#)
 [ICE40LM Family](#)
 [ICE40 LP/HX/LM Family Handbook](#)
 [ICE40LM Family Data Sheet](#)

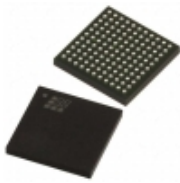
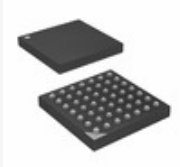
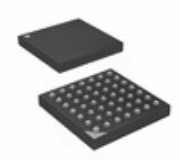
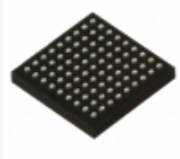
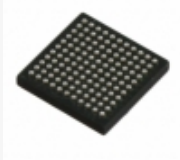
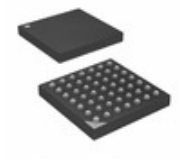
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LM4K-SWG25TR1K	Manufacturer	Lattice Semiconductor
Description	IC FPGA 18 I/O 25WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19580 pcs	Data sheet	Product Selector Guide Package Diagrams iCE40LM Family ICE40 LP/HX/LM Family Handbook ICE40LM Family Data Sheet
Category	Integrated Circuits (ICs)	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
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)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	Part#: ICE40LP1K-CM36TR Description: IC FPGA 25 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM4K-CM49 Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM4K-CM49TR1K Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LM2K-SWG25TR Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM2K-CM49TR1K Description: IC FPGA 37 I/O 49UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40LP1K-CM121TR1K Description: IC FPGA 95 I/O 121UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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