

ICE40LM1K-SWG25TR



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Part Number: ICE40LM1K-SWG25TR

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

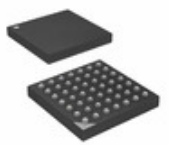
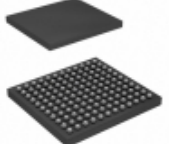
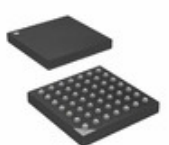
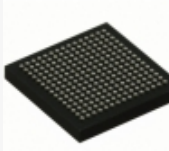
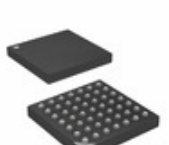
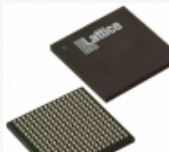
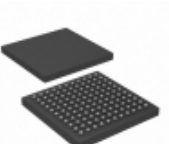
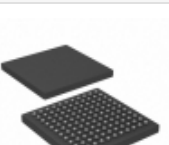
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40LM1K-SWG25TR	Manufacturer	Lattice Semiconductor
Description	IC FPGA 18 I/O 25WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30569 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	65536	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	1000
Number of LABs/CLBs	125	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#: ICE40HX8K-BG121TR Description: ICE40HX ULTRA LOW-POWER, 7680 LU	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40LM1K-SWG25TR50 Description: IC FPGA 18 I/O 25WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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