

ICE40UL640-SWG16ITR50



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Part Number: ICE40UL640-SWG16ITR50

Manufacturer: Lattice Semiconductor

Description: IC FPGA 10 I/O 16WLCSP

Data sheet:  ICE40 UltraLite Family

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ICE40UL640-SWG16ITR50	Manufacturer	Lattice Semiconductor
Description	IC FPGA 10 I/O 16WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95411 pcs	Data sheet	ICE40 UltraLite Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	57344	Supplier Device Package	16-WLSCP (1.40x1.48)
Series	UltraLite	Package / Case	16-XFBGA, WLCSP
Other Names	220-1961-2 ICE40UL640-SWG16ITR50-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	640	Number of LABs/CLBs	80
Number of I/O	10	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#: ICE40UL1K-CM36AITR Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-CM36AITR1K Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL1K-SWG16ITR Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UP5K-SG48I Description: ICE40-ULTRAPLUS, 5280 LUTS, 1.2V	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE40UP5K-UWG30ITR Description: CE40-ULTRAPLUS, 5280 LUTS, 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UP3K-UWG30ITR1K Description: CE40-ULTRAPLUS, 2800 LUTS, 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UP5K-UWG30ITR1K Description: CE40-ULTRAPLUS, 5280 LUTS, 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL640-SWG16ITR1K Description: IC FPGA 10 I/O 16WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UP3K-UWG30ITR Description: CE40-ULTRAPLUS, 2800 LUTS, 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE40UL640-CM36AITR1K Description: IC FPGA 26 I/O 36UCBGA	Manufacturers: Lattice Semiconductor	RFQ
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