

ICE40UL640-SWG16ITR1K



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Part Number: ICE40UL640-SWG16ITR1K

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-SWG16ITR1K	Manufacturer	Lattice Semiconductor
Description	IC FPGA 10 I/O 16WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97189 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
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 97189 pieces of Lattice Semiconductor ICE40UL640-SWG16ITR1K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	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
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