



Lattice Semiconductor



Image may be representation. See specifications for product details.

ICE40UL1K-SWG16ITR1K

Part Number:	ICE40UL1K-SWG16ITR1K
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 10 I/O 16WLCSP
Datasheets:	 ICE40UL1K-SWG16ITR1K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICE40UL1K-SWG16ITR1K

PART NUMBER	ICE40UL1K-SWG16ITR1K
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 10 I/O 16WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87653 pcs
DATA SHEET	 ICE40UL1K-SWG16ITR1K.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	57344
SUPPLIER DEVICE PACKAGE	16-WLCSP (1.4x1.5)
SERIES	UltraLite
PACKAGE / CASE	16-XFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1248
NUMBER OF LABS/CLBS	156
NUMBER OF I/O	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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