

ICE40UL640-SWG16ITR



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IC FPGA 10 I/O 16WLCSP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[ICE40UL640-SWG16ITR.pdf](#)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

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

Related products



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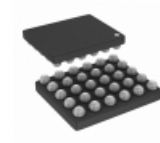
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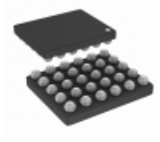
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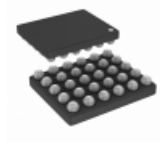
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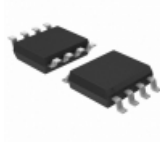
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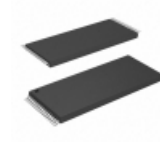
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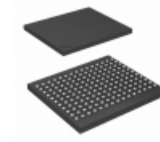
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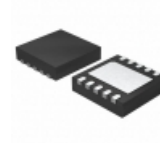
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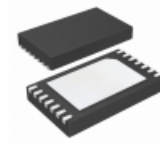
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