

ICE65L04F-LCB196C



Part Number: [ICE65L04F-LCB196C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 150 I/O 196CSBGA

Data sheet:  [ICE65 Ultra Low-Pwr FPGA](#)

RoHS Status: Lead free / RoHS Compliant

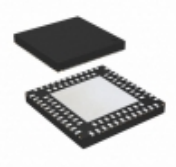
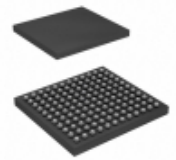
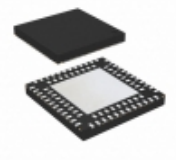
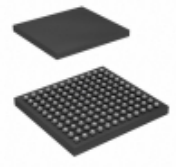
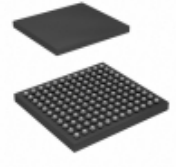
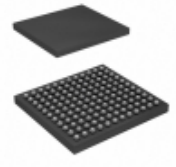
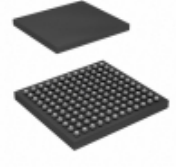
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PRODUCT PARAMETER			
Part Number	ICE65L04F-LCB196C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 150 I/O 196CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4107 pcs	Data sheet	ICE65 Ultra Low-Pwr FPGA
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	81920	Supplier Device Package	196-CSBGA (8x8)
Series	ICE65™ L	Package / Case	196-VFBGA, CSPBGA
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	3520
Number of LABs/CLBs	440	Number of I/O	150
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	ICE65
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	Part#: ICE65L04F-LCB132I Description: IC FPGA 95 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L04F-TCB196I Description: IC FPGA 150 I/O 196CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L04F-LCB284I Description: IC FPGA 176 I/O 284CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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