

ICE65L01F-LVQ100I



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LATTICE
SEMICONDUCTOR

Part Number: ICE65L01F-LVQ100I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 72 I/O 100VQFP

Data sheet:  [Package Diagrams](#)
 [Leaded Pkg PCB Layout Guide](#)
 [ICE65 Ultra Low-Pwr FPGA](#)

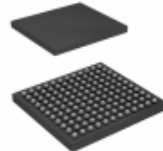
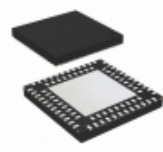
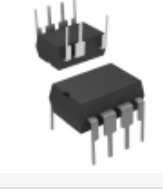
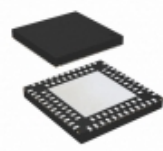
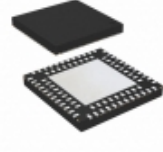
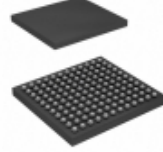
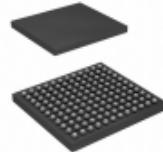
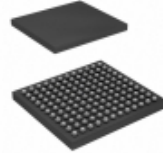
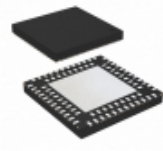
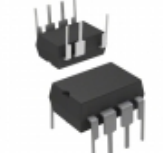
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	ICE65L01F-LVQ100I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 72 I/O 100VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5242 pcs	Data sheet	Package Diagrams Leaded Pkg PCB Layout Guide ICE65 Ultra Low-Pwr FPGA
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	65536	Supplier Device Package	100-VQFP (14x14)
Series	ICE65™ L	Package / Case	100-TQFP
Operating Temperature	-40°C ~ 85°C (TA)	Number of Logic Elements/Cells	1280
Number of LABs/CLBs	160	Number of I/O	72
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#: ICE65L01F-TCB121C Description: IC FPGA 92 I/O 121CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5QR4780AZXKLA1 Description: IC CTRL QUASI-RES 7DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ICE65L01F-TVQ100C Description: IC FPGA 72 I/O 100VQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L01F-TCB81C Description: IC FPGA 63 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE65L01F-LCB81I Description: IC FPGA 63 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L01F-TCB81I Description: IC FPGA 63 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE65L01F-TQN84I Description: IC FPGA 67 I/O 84QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5QR4770AZXKLA1 Description: IC CTRL QUASI-RES 7DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ICE65L01F-LCB81C Description: IC FPGA 63 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L01F-TCS36I Description: IC FPGA 25 I/O 36WLCSP	Manufacturers: Lattice Semiconductor	RFQ

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