

ICE65P04F-TCB196I



Part Number: ICE65P04F-TCB196I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 148 I/O 196CSBGA

Data sheet:  ICE65™ Series Datasheet

RoHs Status: Lead free / RoHS Compliant

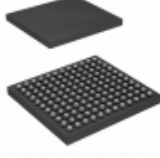
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PRODUCT PARAMETER			
Part Number	ICE65P04F-TCB196I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 148 I/O 196CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5146 pcs	Data sheet	ICE65™ Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	81920	Supplier Device Package	196-CSBGA (8x8)
Series	ICE65™ P	Package / Case	196-VFBGA, CSPBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of Logic Elements/Cells	3520
Number of LABs/CLBs	440	Number of I/O	148
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	ICE65
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5146 pieces of Lattice Semiconductor ICE65P04F-TCB196I 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			

RELATED PRODUCTS			
	Part#: ICE65P04F-TCB121I Description: IC FPGA 95 I/O 121CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEBLADEWS Description: RF ANT 2.4/5.4GHZ BLADE SMA MALE	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICE65L08F-TCB284I Description: IC FPGA 222 I/O 284CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICECABLEM100-01 Description: PC CONFIGURATION & NVCM ISP CBL	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEFIN-F Description: RF ANT MNT FRAME FOR ICEFIN	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICE65P04F-TCB121C Description: IC FPGA 95 I/O 121CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEBLADELS Description: RF ANT 829MHZ/2.2GHZ BLADE SMA	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICE65L08F-TCB284C Description: IC FPGA 222 I/O 284CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEBLADELT Description: RF ANT 829MHZ/2.2GHZ BLADE TNC	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICEFIN-GP Description: RF ANT MNT GRND PLATE FOR ICEFIN	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICE65L08F-TCB196I Description: IC FPGA 150 I/O 196CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65P04F-TCB284I Description: IC FPGA 174 I/O 284CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEFIN24DMN Description: RF ANT 2.4GHZ BLADE N FEM BASE	Manufacturers: Pulse Electronics Corporation	RFQ
	Part#: ICE65P04F-TCB196C Description: IC FPGA 148 I/O 196CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L08F-TCC72I Description: IC FPGA 55 I/O 72WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L08F-TCB196C Description: IC FPGA 150 I/O 196CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L08F-TCS110I Description: IC FPGA 92 I/O 110WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65L08F-TCB132I Description: IC FPGA 95 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE65P04F-TCB284C Description: IC FPGA 174 I/O 284CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICEBLADEWT Description: RF ANT 2.4/5.4GHZ BLADE TNC MALE	Manufacturers: Pulse Electronics Corporation	RFQ

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