



Lattice Semiconductor



ICE65L08F-TCB196I

Part Number:	ICE65L08F-TCB196I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 150 I/O 196CSBGA
Datasheets:	 ICE65L08F-TCB196I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

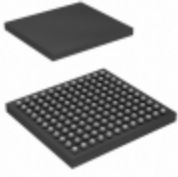
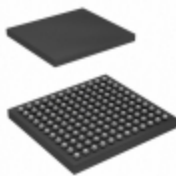
Specifications of ICE65L08F-TCB196I

PART NUMBER	ICE65L08F-TCB196I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 150 I/O 196CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3000 pcs
DATA SHEET	 ICE65L08F-TCB196I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	131072
SUPPLIER DEVICE PACKAGE	196-CSPBGA (8x8)
SERIES	iCE65™ L
PACKAGE / CASE	196-VFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	7680
NUMBER OF LABS/CLBS	960
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

Related Tags

Lattice Semiconductor ICE65L08F-TCB196I	ICE65L08F-TCB196I Distributor	ICE65L08F-TCB196I Supplier
ICE65L08F-TCB196I Price	ICE65L08F-TCB196I Pictures	ICE65L08F-TCB196I Image
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Related Products

 ICE65L08F-TCB196C Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 196CSBGA In stock: 5908 pcs RFQ	 ICE65L08F-LCB196I Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 196CSBGA In stock: 3613 pcs RFQ
 ICE65P04F-TCB121I Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121CSBGA In stock: 7064 pcs RFQ	 ICE65L08F-TCB284C Manufacturers: Lattice Semiconductor Description: IC FPGA 222 I/O 284CSBGA In stock: 3044 pcs RFQ
 ICE65L08F-TCC72I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 72WLCSP In stock: 6400 pcs RFQ	 ICE65L08F-TCS110I Manufacturers: Lattice Semiconductor Description: IC FPGA 92 I/O 110WLCSP In stock: 6357 pcs RFQ
 ICE65L08F-LCB284I Manufacturers: Lattice Semiconductor Description: IC FPGA 222 I/O 284CSBGA In stock: 2991 pcs RFQ	 ICE65L08F-TCB132C Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: 6498 pcs RFQ
 ICE65P04F-TCB121C Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 121CSBGA In stock: 4209 pcs RFQ	 ICE65L08F-TCB284I Manufacturers: Lattice Semiconductor Description: IC FPGA 222 I/O 284CSBGA In stock: 5492 pcs RFQ
 ICE65L08F-TCB132I Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: 3630 pcs RFQ	 ICE65L08F-LCB284C Manufacturers: Lattice Semiconductor Description: IC FPGA 222 I/O 284CSBGA In stock: 3250 pcs RFQ