



Lattice Semiconductor



Image may be representation. See specifications for product details.

ICE65L04F-LCB196C

Part Number:	ICE65L04F-LCB196C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 150 I/O 196CSBGA
Datasheets:	 ICE65L04F-LCB196C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

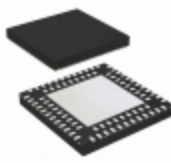
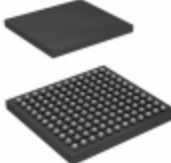
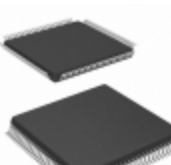
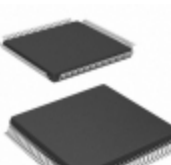
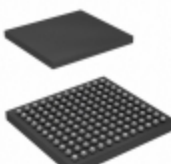
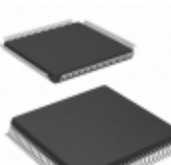
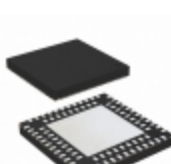
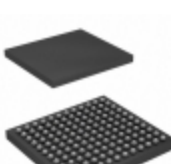
Specifications of ICE65L04F-LCB196C

PART NUMBER	ICE65L04F-LCB196C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 150 I/O 196CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ICE65L04F-LCB196C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	81920
SUPPLIER DEVICE PACKAGE	196-CSPBGA (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

Related Tags

Lattice Semiconductor ICE65L04F-LCB196C	ICE65L04F-LCB196C Distributor	ICE65L04F-LCB196C Supplier
ICE65L04F-LCB196C Price	ICE65L04F-LCB196C Pictures	ICE65L04F-LCB196C Image
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Related Products

 ICE65L01F-TQN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 84QFN In stock: Out stock RFQ	 ICE65L04F-LCB132I Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: Out stock RFQ
 ICE65L04F-LVQ100I Manufacturers: Lattice Semiconductor Description: IC FPGA 72 I/O 100VQFP In stock: Out stock RFQ	 ICE65L04F-LCB284C Manufacturers: Lattice Semiconductor Description: IC FPGA 176 I/O 284CSBGA In stock: Out stock RFQ
 ICE65L01F-TVQ100C Manufacturers: Lattice Semiconductor Description: IC FPGA 72 I/O 100VQFP In stock: Out stock RFQ	 ICE65L01F-TVQ100I Manufacturers: Lattice Semiconductor Description: IC FPGA 72 I/O 100VQFP In stock: Out stock RFQ
 ICE65L04F-LCB196I Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 196CSBGA In stock: Out stock RFQ	 ICE65L04F-TCB132C Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: Out stock RFQ
 ICE65L04F-LVQ100C Manufacturers: Lattice Semiconductor Description: IC FPGA 72 I/O 100VQFP In stock: Out stock RFQ	 ICE65L04F-LCB284I Manufacturers: Lattice Semiconductor Description: IC FPGA 176 I/O 284CSBGA In stock: Out stock RFQ
 ICE65L01F-TQN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 84QFN In stock: Out stock RFQ	 ICE65L04F-LCB132C Manufacturers: Lattice Semiconductor Description: IC FPGA 95 I/O 132CSBGA In stock: Out stock RFQ