

ICE65L08F-TCB196I

ICE65L08F-TCB196I Information

Heisener.com	Part Number	ICE65L08F-TCB196I	
	Manufacturer	Lattice Semiconductor Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 150 I/O 196CSBGA	2001 (an 1997) 2012 (an 1997)
	Package	196-VFBGA, CSPBGA	□深之炎
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ICE65L08F-TCB196I Specifications

Manufacturer Part Number	ICE65L08F-TCB196I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	196-VFBGA, CSPBGA
Series	iCE65? L
Number of LABs/CLBs	960
Number of Logic Elements/Cells	7680
Total RAM Bits	131072
Number of I/O	150
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	196-VFBGA, CSPBGA
Supplier Device Package	196-CSPBGA (8x8)
	Report errors?

ICE65L08F-TCB196I Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ICE65L08F-TCB196I Payment Methods





If you have any question about ICE65L08F-TCB196I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com