

ORT8850H-1BM680C Information


For Reference Only

Part Number [ORT8850H-1BM680C](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 297 I/O 680FBGA
Package 680-BBGA
 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.


ORT8850H-1BM680C Specifications

Manufacturer Part Number	ORT8850H-1BM680C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	680-BBGA
Series	ORCA? 4
Number of LABs/CLBs	-
Number of Logic Elements/Cells	16192
Total RAM Bits	151552
Number of I/O	297
Number of Gates	899000
Voltage - Supply	1.425 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	680-BBGA
Supplier Device Package	680-FPBGA (35x35)

[Report errors?](#)

ORT8850H-1BM680C 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ORT8850H-1BM680C Payment Methods



ORT8850H-1BM680C Shipping Methods



If you have any question about ORT8850H-1BM680C, please do not hesitate to contact us!

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