

ORT8850L-1BMN680C Information


For Reference Only

Part Number [ORT8850L-1BMN680C](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 278 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.


ORT8850L-1BMN680C Specifications

Manufacturer Part Number	ORT8850L-1BMN680C
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	4992
Total RAM Bits	75776
Number of I/O	278
Number of Gates	397000
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?](#)

ORT8850L-1BMN680C 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.

ORT8850L-1BMN680C Payment Methods



ORT8850L-1BMN680C Shipping Methods



If you have any question about ORT8850L-1BMN680C, please do not hesitate to contact us!

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