



ORSO82G5-3F680C Information

Heisener.com

For Reference Only

Part Number ORSO82G5-3F680C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 372 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.









ORSO82G5-3F680C Specifications

Manufacturer Part Number	ORSO82G5-3F680C
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	10368
Total RAM Bits	113664
Number of I/O	372
Number of Gates	643000
Voltage - Supply	1.425 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	680-BBGA
Supplier Device Package	680-FPBGA (35x35)
	Report errors?

ORSO82G5-3F680C 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.

ORSO82G5-3F680C Payment Methods



















ORSO82G5-3F680C Shipping Methods













If you have any question about ORSO82G5-3F680C, please do not hesitate to contact us!

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