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For Reference Only

ORSO42G5-2BM484C

ORSO42G5-2BM484C Information

ORSO42G5-2BM484C Part Number

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 204 I/O 484FBGA

Package 484-BBGA

For the pricing/inventory/lead time, please contact

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.









ORSO42G5-2BM484C Specifications

Manufacturer Part Number	ORSO42G5-2BM484C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	ORCA? 4
Number of LABs/CLBs	-
Number of Logic Elements/Cells	10368
Total RAM Bits	113664
Number of I/O	204
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	484-BBGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

ORSO42G5-2BM484C 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.

ORSO42G5-2BM484C Payment Methods



















ORSO42G5-2BM484C Shipping Methods













If you have any question about ORSO42G5-2BM484C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com