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For Reference Only

# ORSO42G5-3BMN484C

### ORSO42G5-3BMN484C Information

Part Number ORSO42G5-3BMN484C

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.









## **ORSO42G5-3BMN484C Specifications**

Manufacturer Part Number	ORSO42G5-3BMN484C
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-FBGA (23x23)
	Report errors?

### **ORSO42G5-3BMN484C Guarantees**



#### **Ouality 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.

## **ORSO42G5-3BMN484C Payment Methods**



















## **ORSO42G5-3BMN484C Shipping Methods**













If you have any question about ORSO42G5-3BMN484C, please do not hesitate to contact us!

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