

# **ORSO42G5-2BM484I**

### ORSO42G5-2BM484I Information

Heisener.com

For Reference Only

Part Number ORSO42G5-2BM484I

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

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.









## **ORSO42G5-2BM484I Specifications**

Manufacturer Part Number	ORSO42G5-2BM484I
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	-40°C ~ 85°C (TA)
Package / Case	484-BBGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

### ORSO42G5-2BM484I 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.

### ORSO42G5-2BM484I Payment Methods



















## **ORSO42G5-2BM484I Shipping Methods**













If you have any question about ORSO42G5-2BM484I, please do not hesitate to contact us!

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