



### A14100A-1BG313C Information

Heisener.com

For Reference Only

Part Number A14100A-1BG313C

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 228 I/O 313BGA

Package 313-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.









# A14100A-1BG313C Specifications

Manufacturer Part Number	A14100A-1BG313C
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	313-BBGA
Series	ACT? 3
Number of LABs/CLBs	1377
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	228
Number of Gates	10000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	313-BBGA
Supplier Device Package	313-PBGA (35x35)
	Report errors?

### A14100A-1BG313C 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.

### A14100A-1BG313C Payment Methods





















# A14100A-1BG313C Shipping Methods













If you have any question about A14100A-1BG313C, please do not hesitate to contact us!

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