

**A1010B-PL44C Information**


For Reference Only

**Part Number** [A1010B-PL44C](#)  
**Manufacturer** Microsemi Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 34 I/O 44PLCC  
**Package** 44-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**A1010B-PL44C Specifications**

Manufacturer Part Number	<a href="#">A1010B-PL44C</a>
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	44-LCC (J-Lead)
Series	ACT? 1
Number of LABs/CLBs	295
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	34
Number of Gates	1200
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)

[Report errors?](#)

## A1010B-PL44C 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.

## A1010B-PL44C Payment Methods



## A1010B-PL44C Shipping Methods



If you have any question about A1010B-PL44C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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