

**PB51 Information**


For Reference Only

**Part Number** PB51  
**Manufacturer** Apex Microtechnology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP POWER 1MHZ 12SIP  
**Package** 12-SIP  
 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.


**PB51 Specifications**

Manufacturer Part Number	PB51
Manufacturer	Apex Microtechnology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	12-SIP
Series	Apex Precision Power?
Amplifier Type	Power
Number of Circuits	1
Output Type	-
Slew Rate	100 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	1MHz
Current - Input Bias	-
Voltage - Input Offset	750mV
Current - Supply	14mA
Current - Output / Channel	1.5A
Voltage - Supply, Single/Dual ( $\pm$ )	30 V ~ 300 V, $\pm$ 15 V ~ 150 V
Operating Temperature	-25°C ~ 85°C
Mounting Type	Through Hole
Package / Case	12-SIP
Supplier Device Package	12-SIP

[Report errors?](#)

## PB51 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.

## PB51 Payment Methods



## PB51 Shipping Methods



If you have any question about PB51, please do not hesitate to contact us!

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

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