

**PS8551AL4-E3-AX Information**


For Reference Only

**Part Number** [PS8551AL4-E3-AX](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC AMP ISOLATION 100KHZ 8DIP GW  
**Package** 8-SMD, Gull Wing  
 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.


**PS8551AL4-E3-AX Specifications**

Manufacturer Part Number	<a href="#">PS8551AL4-E3-AX</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-SMD, Gull Wing
Series	-
Amplifier Type	Isolation
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	100kHz
Current - Input Bias	1μA
Voltage - Input Offset	2mV
Current - Supply	13.5mA
Current - Output / Channel	7.8mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing

[Report errors?](#)

## PS8551AL4-E3-AX 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.

## PS8551AL4-E3-AX Payment Methods



## PS8551AL4-E3-AX Shipping Methods



If you have any question about PS8551AL4-E3-AX, please do not hesitate to contact us!

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