

**ISL28146FHZ-T7A Information**


For Reference Only

**Part Number** [ISL28146FHZ-T7A](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 5MHZ RRO SOT23-6  
**Package** SOT-23-6  
 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.


**ISL28146FHZ-T7A Specifications**

Manufacturer Part Number	<a href="#">ISL28146FHZ-T7A</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	SOT-23-6
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1.9 V/ $\mu$ s
Gain Bandwidth Product	5MHz
-3db Bandwidth	13MHz
Current - Input Bias	16nA
Voltage - Input Offset	30 $\mu$ V
Current - Supply	1mA
Current - Output / Channel	56mA
Voltage - Supply, Single/Dual ( $\pm$ )	2.5 V ~ 5.5 V, $\pm$ 1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

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## ISL28146FHZ-T7A 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.

## ISL28146FHZ-T7A Payment Methods



## ISL28146FHZ-T7A Shipping Methods



If you have any question about ISL28146FHZ-T7A, please do not hesitate to contact us!

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