

ISL28166FHZ-T7 Information


For Reference Only

Part Number [ISL28166FHZ-T7](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 250KHZ 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


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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.


ISL28166FHZ-T7 Specifications

Manufacturer Part Number	ISL28166FHZ-T7
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.05 V/ μ s
Gain Bandwidth Product	250kHz
-3db Bandwidth	-
Current - Input Bias	1.14nA
Voltage - Input Offset	7 μ V
Current - Supply	39 μ A
Current - Output / Channel	31mA
Voltage - Supply, Single/Dual (\pm)	2.4 V ~ 5 V, \pm 1.2 V ~ 2.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

ISL28166FHZ-T7 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.

ISL28166FHZ-T7 Payment Methods



ISL28166FHZ-T7 Shipping Methods



If you have any question about ISL28166FHZ-T7, please do not hesitate to contact us!

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