

TLVH431AIL5T Information


For Reference Only

Part Number [TLVH431AIL5T](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Voltage Reference](#)
Description IC VREF SHUNT ADJ SOT23-5
Package SOT-23-5 Thin, TSOT-23-5
 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.


TLVH431AIL5T Specifications

Manufacturer Part Number	TLVH431AIL5T
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Reference Type	Shunt
Output Type	Adjustable
Voltage - Output (Min/Fixed)	1.24V
Voltage - Output (Max)	18V
Current - Output	60mA
Tolerance	±0.5%
Temperature Coefficient	100ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	30mVrms
Voltage - Input	-
Current - Supply	-
Current - Cathode	200µA
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	SOT-23-5

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TLVH431AIL5T 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.

TLVH431AIL5T Payment Methods



TLVH431AIL5T Shipping Methods



If you have any question about TLVH431AIL5T, please do not hesitate to contact us!

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