

# TLVH431AIL5T

Request a Quote

### **TLVH431AIL5T Information**

RH WWW.Markeller	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
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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	$\pm 0.5\%$
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
	Report errors?

### **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**





If you have any question about TLVH431AIL5T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com