

TL1431ACD

TL1431ACD Information

www.heithalen.com	Part Number	TL1431ACD	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) PMIC - Voltage Reference	
	Description	IC VREF SHUNT ADJ 8SO	
	Package	8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: 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.



TL1431ACD Specifications

Manufacturer Part Number	TL1431ACD
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Shunt
Output Type	Adjustable
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	36V
Current - Output	100mA
Tolerance	±0.25%
Temperature Coefficient	90ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	_
Voltage - Input	-
Current - Supply	_
Current - Cathode	600µA
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

TL1431ACD 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TL1431ACD Payment Methods Image: WIRE transfer PayPai Image: Construction of the tetter Image: Construction of the tetter Image: Construction of the tetter TL1431ACD Shipping Methods Image: Construction of the tetter TL1431ACD Shipping Methods Image: Construction of the tetter Image: Construction of tetter Image: Construction of tetter

If you have any question about TL1431ACD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com