

TL431BCDR2

TL431BCDR2 Information

Weingelsener.com	 TL431BCDR2 ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Reference IC VREF SHUNT ADJ 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



TL431BCDR2 Specifications

Manufacturer Part Number	TL431BCDR2	
Manufacturer	ON Semiconductor	
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)	2.495V	
Voltage - Output (Max)	36V	
Current - Output	100mA	
Tolerance	$\pm 0.4\%$	
Temperature Coefficient	50ppm/°C Typical	
Noise - 0.1Hz to 10Hz	-	
Noise - 10Hz to 10kHz	-	
Voltage - Input	-	
Current - Supply	-	
Current - Cathode	1mA	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report error	s?

TL431BCDR2 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 BUARANTEE

Service Guarantees

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

TL431BCDR2 Payment Methods



TL431BCDR2 Shipping Methods



If you have any question about TL431BCDR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com