

# LT1021DCS8-10#TRPBF

## LT1021DCS8-10#TRPBF Information



For Reference Only

Part Number LT1021DCS8-10#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES/SHUNT 10V 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









# LT1021DCS8-10#TRPBF Specifications

Manufacturer Part Number Manufacturer Category Package	LT1021DCS8-10#TRPBF  Linear Technology Integrated Circuits (ICs)  PMIC - Voltage Reference 8-SOIC (0.154", 3.90mm Width)
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
	PMIC - Voltage Reference
Package	-
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Series, Shunt, Buried Zener
Output Type	Fixed
Voltage - Output (Min/Fixed)	10V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.5%
Temperature Coefficient	20ppm/°C
Noise - 0.1Hz to 10Hz	$3\mu Vp$ -p
Noise - 10Hz to 10kHz	2.2μVrms
Voltage - Input	11.5 V ~ 40 V
Current - Supply	2mA
Current - Cathode	1.7mA
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### LT1021DCS8-10#TRPBF Guarantees



#### **Ouality 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.

### LT1021DCS8-10#TRPBF Payment Methods





















## LT1021DCS8-10#TRPBF Shipping Methods













If you have any question about LT1021DCS8-10#TRPBF, please do not hesitate to contact us!

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