

**LTC1669-1CS5#TRMPBF Information**


For Reference Only

**Part Number** [LTC1669-1CS5#TRMPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 10BIT R-R I2C TSOT23-5  
**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](mailto: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.


**LTC1669-1CS5#TRMPBF Specifications**

Manufacturer Part Number	<a href="#">LTC1669-1CS5#TRMPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Number of Bits	10
Number of D/A Converters	1
Settling Time	30µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±0.5, ±0.2
Architecture	-
Operating Temperature	0°C ~ 70°C
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
Mounting Type	-

[Report errors?](#)

## LTC1669-1CS5#TRMPBF 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.

## LTC1669-1CS5#TRMPBF Payment Methods



## LTC1669-1CS5#TRMPBF Shipping Methods



If you have any question about LTC1669-1CS5#TRMPBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)