



### LT1782CS5#TR Information



For Reference Only

Part Number LT1782CS5#TR

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1 CIRCUIT 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



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.









# LT1782CS5#TR Specifications

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Manufacturer Part Number	LT1782CS5#TR
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	Over-The-Top®
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.075V/μs
Gain Bandwidth Product	225kHz
-3db Bandwidth	-
Current - Input Bias	8nA
Voltage - Input Offset	500μV
Current - Supply	45μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	2.5V ~ 18V, ±1.25V ~ 9V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### LT1782CS5#TR 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.

### LT1782CS5#TR Payment Methods





















### LT1782CS5#TR Shipping Methods













If you have any question about LT1782CS5#TR, please do not hesitate to contact us!

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