

LT1790AIS6-2.5#TRPBF Information


For Reference Only

Part Number [LT1790AIS6-2.5#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Reference](#)
Description IC VREF SERIES 2.5V SOT23-6
Package SOT-23-6 Thin, TSOT-23-6
 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.


LT1790AIS6-2.5#TRPBF Specifications

Manufacturer Part Number	LT1790AIS6-2.5#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.05%
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	32µVp-p
Noise - 10Hz to 10kHz	48µVrms
Voltage - Input	3 V ~ 18 V
Current - Supply	80µA
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6

[Report errors?](#)

LT1790AIS6-2.5#TRPBF 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.

LT1790AIS6-2.5#TRPBF Payment Methods



LT1790AIS6-2.5#TRPBF Shipping Methods



If you have any question about LT1790AIS6-2.5#TRPBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com