

LT1790AIS6-2.048#TRPBF

LT1790AIS6-2.048#TRPBF Information



For Reference Only

Part Number	LT1790AIS6-2.048#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Description	IC VREF SERIES 2.048V 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.



LT1790AIS6-2.048#TRPBF Specifications

Manufacturer Part Number	LT1790AIS6-2.048#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)	2.048V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	$\pm 0.05\%$
Temperature Coefficient	10ppm/°C
Noise - 0.1Hz to 10Hz	22µVр-р
Noise - 10Hz to 10kHz	41µVrms
Voltage - Input	2.8 V ~ 18 V
Current - Supply	75μΑ
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?

LT1790AIS6-2.048#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 BUARANTEE

Service Guarantees

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

LT1790AIS6-2.048#TRPBF Payment Methods



If you have any question about LT1790AIS6-2.048#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com