

## LT1790BCS6-2.048#TRPBF

#### LT1790BCS6-2.048#TRPBF Information



rt Number	LT1790BCS6-2.048#TRPBF
anufacturer	Linear Technology
tegory	Integrated Circuits (ICs) PMIC - Voltage Reference
scription	IC VREF SERIES 2.048V SOT23-6
ckage	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**

For Reference Only

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.



### LT1790BCS6-2.048#TRPBF Specifications

Manufacturer Part Number	LT1790BCS6-2.048#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	$\pm 0.1\%$
Temperature Coefficient	25ppm/°C
Noise - 0.1Hz to 10Hz	22µVp-p
Noise - 10Hz to 10kHz	41µVrms
Voltage - Input	2.8 V ~ 18 V
Current - Supply	75μΑ
Current - Cathode	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6
	Report errors

#### LT1790BCS6-2.048#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.

#### LT1790BCS6-2.048#TRPBF Payment Methods



If you have any question about LT1790BCS6-2.048#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com