

**LT3007ITS8-1.8#TRMPBF Information**


For Reference Only

**Part Number** [LT3007ITS8-1.8#TRMPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 1.8V 20MA TSOT23-8  
**Package** SOT-23-8 Thin, TSOT-23-8  
 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.


**LT3007ITS8-1.8#TRMPBF Specifications**

Manufacturer Part Number	<a href="#">LT3007ITS8-1.8#TRMPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	<a href="#">PMIC - Voltage Regulators - Linear</a>
Package	SOT-23-8 Thin, TSOT-23-8
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 20mA
Current - Output	20mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	6µA
PSRR	65dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8

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## LT3007ITS8-1.8#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.

## LT3007ITS8-1.8#TRMPBF Payment Methods



## LT3007ITS8-1.8#TRMPBF Shipping Methods



If you have any question about LT3007ITS8-1.8#TRMPBF, please do not hesitate to contact us!

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