

# LT3060MPTS8#TRMPBF

## LT3060MPTS8#TRMPBF Information



For Reference Only

Part Number	LT3060MPTS8#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LIN POS ADJ 100MA TSOT23
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



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# **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.



# LT3060MPTS8#TRMPBF Specifications

Manufacturer Part Number	LT3060MPTS8#TRMPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-8 Thin, TSOT-23-8	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	44.5V	
Voltage Dropout (Max)	0.51V @ 100mA	
Current - Output	100mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$80\mu A \sim 4mA$	
PSRR	85dB (120Hz)	
Control Features	Enable, Soft Start	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	SOT-23-8 Thin, TSOT-23-8	
Supplier Device Package	TSOT-23-8	
	Report error	ors?

### LT3060MPTS8#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.

#### LT3060MPTS8#TRMPBF Payment Methods



If you have any question about LT3060MPTS8#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com