

# LT3009ESC8-1.2#TRMPBF

#### LT3009ESC8-1.2#TRMPBF Information



For Reference Only

Part Number LT3009ESC8-1.2#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.2V 20MA SC70-8Package8-VFSOP (0.049", 1.25mm Width)

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.









# LT3009ESC8-1.2#TRMPBF Specifications

Manufacturer Part Number	LT3009ESC8-1.2#TRMPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-VFSOP (0.049", 1.25mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	20V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.45V @ 20mA	
Current - Output	20mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$6\mu$ A ~ 1mA	
PSRR	68dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-VFSOP (0.049", 1.25mm Width)	
Supplier Device Package	SC-70-8	
	Report	errors?

#### LT3009ESC8-1.2#TRMPBF Guarantees



#### **Ouality 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.

### LT3009ESC8-1.2#TRMPBF Payment Methods





















## LT3009ESC8-1.2#TRMPBF Shipping Methods













If you have any question about LT3009ESC8-1.2#TRMPBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com