

# LT1963AEST-1.5#TRPBF

### LT1963AEST-1.5#TRPBF Information



For Reference Only

Part Number LT1963AEST-1.5#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.5V 1.5A SOT223-3

Package TO-261-4, TO-261AA

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.









## LT1963AEST-1.5#TRPBF Specifications

Supplier Device Package	SOT-223-3	Report errors?
Package / Case	TO-261-4, TO-261AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Enable	
PSRR	63dB (120Hz)	
Current - Supply (Max)	1.5mA ~ 120mA	
Current - Quiescent (Iq)	-	
Current - Output	1.5A	
Voltage Dropout (Max)	0.55V @ 1.5A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.5V	
Voltage - Input (Max)	20V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Linear Technology	
Manufacturer Part Number	LT1963AEST-1.5#TRPBF	

#### LT1963AEST-1.5#TRPBF 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.

### LT1963AEST-1.5#TRPBF Payment Methods



















### LT1963AEST-1.5#TRPBF Shipping Methods













If you have any question about LT1963AEST-1.5#TRPBF, please do not hesitate to contact us!

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