

# LT1963AET-1.8#30PBF

#### LT1963AET-1.8#30PBF Information



Number	LT1963AET-1.8#30PBF
ufacturer	Linear Technology
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
ription	IC REG LINEAR 1.8V 1.5A TO220-5
age	TO-220-5 Formed Leads
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### LT1963AET-1.8#30PBF Specifications

Manufacturer Part Number	LT1963AET-1.8#30PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-5 Formed Leads	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	20V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.55V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1.5mA ~ 120mA	
PSRR	63dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	TO-220-5 Formed Leads	
Supplier Device Package	TO-220-5 Flow 30	
	R	eport errors?

#### LT1963AET-1.8#30PBF Guarantees



**Quality Guarantees** 

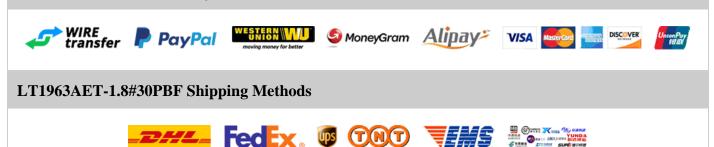
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# 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.

#### LT1963AET-1.8#30PBF Payment Methods



If you have any question about LT1963AET-1.8#30PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com