LT1764AET#31PBF Information

For Reference Only

Part Number	LT1764AET#31PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR POS ADJ 3A TO220-5
Package	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

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.

LT1764AET#31PBF Specifications

Manufacturer Part Number	LT1764AET#31PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-5 Formed Leads
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	1.21V
Voltage - Output (Max)	20V
Voltage Dropout (Max)	0.66V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.5mA ~ 200mA
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 31

Report errors?

LT1764AET#31PBF 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.

LT1764AET#31PBF Payment Methods

LT1764AET#31PBF Shipping Methods

If you have any question about LT1764AET#31PBF, please do not hesitate to contact us!
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