

LT1185IT#31PBF Information


For Reference Only

Part Number [LT1185IT#31PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 [PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS/NEG ADJ 3A TO220
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.


LT1185IT#31PBF Specifications

Manufacturer Part Number	LT1185IT#31PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-220-5 Formed Leads
Series	-
Output Configuration	Positive or Negative
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	-35V
Voltage - Output (Min/Fixed)	±2.5V
Voltage - Output (Max)	±25V
Voltage Dropout (Max)	1V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	3.5mA
PSRR	-
Control Features	-
Protection Features	Over Current
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5 Flow 31

[Report errors?](#)

LT1185IT#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.

LT1185IT#31PBF Payment Methods



LT1185IT#31PBF Shipping Methods



If you have any question about LT1185IT#31PBF, please do not hesitate to contact us!

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