

LT1185CT#30PBF Information


For Reference Only

Part Number [LT1185CT#30PBF](#)
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.


LT1185CT#30PBF Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | LT1185CT#30PBF |
| 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 | 0°C ~ 70°C |
| Mounting Type | Through Hole |
| Package / Case | TO-220-5 Formed Leads |
| Supplier Device Package | TO-220-5 Flow 30 |

[Report errors?](#)

LT1185CT#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LT1185CT#30PBF Payment Methods



LT1185CT#30PBF Shipping Methods



If you have any question about LT1185CT#30PBF, please do not hesitate to contact us!

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