

LT1185IQ#TRPBF Information


For Reference Only

Part Number [LT1185IQ#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Category [PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS/NEG ADJ 3A 5DDPAK
Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LT1185IQ#TRPBF Specifications

Manufacturer Part Number	LT1185IQ#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
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	Surface Mount
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	5-DDPAK

[Report errors?](#)

LT1185IQ#TRPBF 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.

LT1185IQ#TRPBF Payment Methods



LT1185IQ#TRPBF Shipping Methods



If you have any question about LT1185IQ#TRPBF, please do not hesitate to contact us!

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