



LT1965HQ#TRPBF Information



For Reference Only

Part Number LT1965HQ#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 1.1A 5DDPAK **Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

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



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.









LT1965HQ#TRPBF Specifications

| Manufacturer Part Number | LT1965HQ#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 |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 20V |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Output (Max) | 19.5V |
| Voltage Dropout (Max) | 0.49V @ 1A |
| Current - Output | 1.1A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 1.1mA ~ 40mA |
| PSRR | 75dB (120Hz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Operating Temperature | -40°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA |
| Supplier Device Package | 5-DDPAK |
| | Report errors? |

LT1965HQ#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.

LT1965HQ#TRPBF Payment Methods



















LT1965HQ#TRPBF Shipping Methods













If you have any question about LT1965HQ#TRPBF, please do not hesitate to contact us!

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