



LT1963AEQ-2.5#PBF Information



For Reference Only

Part Number LT1963AEQ-2.5#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 1.5A 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



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.

Description









LT1963AEQ-2.5#PBF Specifications

| Supplier Beviee Luckuge | | Report errors? |
|------------------------------|--|----------------|
| Supplier Device Package | 5-DDPAK | |
| Package / Case | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA | |
| Mounting Type | Surface Mount | |
| Operating Temperature | -40°C ~ 125°C | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity | |
| Control Features | Enable | |
| PSRR | 63dB (120Hz) | |
| Current - Supply (Max) | 1.5mA ~ 120mA | |
| Current - Quiescent (Iq) | - | |
| Current - Output | 1.5A | |
| Voltage Dropout (Max) | 0.55V @ 1.5A | |
| Voltage - Output (Max) | - | |
| Voltage - Output (Min/Fixed) | 2.5V | |
| Voltage - Input (Max) | 20V | |
| Number of Regulators | 1 | |
| Output Type | Fixed | |
| Output Configuration | Positive | |
| Series | - | |
| Package | TO-263-6, D2Pak (5 Leads + Tab), TO-263BA | |
| | PMIC - Voltage Regulators - Linear | |
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LT1963AEQ-2.5#PBF 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.

LT1963AEQ-2.5#PBF Payment Methods



















LT1963AEQ-2.5#PBF Shipping Methods













If you have any question about LT1963AEQ-2.5#PBF, please do not hesitate to contact us!

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