



LM317MBDTG Information



For Reference Only

Part Number LM317MBDTG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 500MA DPAK-3 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

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.









LM317MBDTG Specifications

| | Report errors? |
|------------------------------|---------------------------------------|
| Supplier Device Package | DPAK-3 |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 125°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | - |
| PSRR | 80dB ~ 65dB (120Hz) |
| Current - Supply (Max) | 10mA |
| Current - Quiescent (Iq) | - |
| Current - Output | 500mA |
| Voltage Dropout (Max) | - |
| Voltage - Output (Max) | 37V |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Input (Max) | 40V |
| Number of Regulators | 1 |
| Output Type | Adjustable |
| Output Configuration | Positive |
| Series | - |
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| Manufacturer Part Number | LM317MBDTG |

LM317MBDTG 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.

LM317MBDTG Payment Methods





















LM317MBDTG Shipping Methods













If you have any question about LM317MBDTG, please do not hesitate to contact us!

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