



### **LM317LBDG Information**



For Reference Only

Part Number LM317LBDG
Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 100MA 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

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.









# **LM317LBDG Specifications**

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	80dB (120Hz)
Current - Supply (Max)	10mA
Current - Quiescent (Iq)	-
Current - Output	100mA
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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#### **LM317LBDG** 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.

# **LM317LBDG Payment Methods**



















## **LM317LBDG Shipping Methods**













If you have any question about LM317LBDG, please do not hesitate to contact us!

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