

# LM2991T/LB03

### LM2991T/LB03 Information



Part Number	LM2991T/LB03
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR NEG ADJ 1A TO220-5
Package	TO-220-5 Formed Leads
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

# **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.



## LM2991T/LB03 Specifications

Manufacturer Part Number	LM2991T/LB03
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-5 Formed Leads
Series	-
Output Configuration	Negative
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	-26V
Voltage - Output (Min/Fixed)	-3V
Voltage - Output (Max)	-24V
Voltage Dropout (Max)	1V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	0.7mA ~ 5mA
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5
	Report errors?

#### LM2991T/LB03 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LM2991T/LB03 Payment Methods



## LM2991T/LB03 Shipping Methods



If you have any question about LM2991T/LB03, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com