

# LM317T

# LM317T Information

	Part Number	LM317T
www.helsener.com	Manufacturer	Texas Inst
	Category	Integrated PMIC - V
	Description	IC REG L
	Package	TO-220-3
		For the pr

mber	
acturer	Texas Instruments
ry	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
otion	IC REG LIN POS ADJ 1.5A TO220-3
e	TO-220-3
	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.



### LM317T Specifications

Manufacturer Part Number	LM317T
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
early set	PMIC - Voltage Regulators - Linear
Package	TO-220-3
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	37V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	37V
Voltage Dropout (Max)	
	- 1.5A
Current - Output	
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	64dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	0°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

#### LM317T 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.



If you have any question about LM317T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com