



# **LD1117DT25CTR Information**



For Reference Only

Part Number LD1117DT25CTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 2.5V 800MA DPAK**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.









# **LD1117DT25CTR Specifications**

	Report errors?
Supplier Device Package	D-Pak
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	75dB (120Hz)
Current - Supply (Max)	10mA
Current - Quiescent (Iq)	-
Current - Output	800mA
Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	15V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	LD1117DT25CTR

#### **LD1117DT25CTR 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.

# **LD1117DT25CTR Payment Methods**



















## **LD1117DT25CTR Shipping Methods**













If you have any question about LD1117DT25CTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com