



LF18CDT-TRY Information



For Reference Only

Part Number LF18CDT-TRY
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.8V 500MA 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.









LF18CDT-TRY Specifications

	Report errors?
Supplier Device Package	DPAK
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	82dB ~ 60dB (120Hz ~ 10kHz)
Current - Supply (Max)	2mA ~ 12mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	1.3V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	16V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	LF18CDT-TRY

LF18CDT-TRY 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.

LF18CDT-TRY Payment Methods



















LF18CDT-TRY Shipping Methods













If you have any question about LF18CDT-TRY, please do not hesitate to contact us!

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