



LF15CDT Information



For Reference Only

Part Number LF15CDT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.5V 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









LF15CDT 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	82dB ~ 65dB (120Hz ~ 10kHz)
Current - Supply (Max)	1mA ~ 12mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	1V @ 200mA (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.5V
Voltage - Input (Max)	16V
Number of Regulators	1
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	LF15CDT

LF15CDT 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.

LF15CDT Payment Methods



















LF15CDT Shipping Methods













If you have any question about LF15CDT, please do not hesitate to contact us!

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