

LF25ABDT

LF25ABDT Information



 Manufacturer
 STMicroelectronics

 Category
 Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear

 Description
 IC REG LINEAR 2.5V 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

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.



LF25ABDT Specifications

Manufacturer Part Number	LF25ABDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.7V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1mA ~ 12mA
PSRR	82dB ~ 65dB (120Hz ~ 10kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
	Report errors?

LF25ABDT 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 GUARANTEE

Service Guarantees

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

LF25ABDT Payment Methods



LF25ABDT Shipping Methods



If you have any question about LF25ABDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com