

LT3506EDHD#TRPBF

LT3506EDHD#TRPBF Information



For Reference Only

Part Number LT3506EDHD#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 1.6A DL 16DFN

Package 16-WFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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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.









LT3506EDHD#TRPBF Specifications

Manufacturer Part Number	LT3506EDHD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WFDFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	3.6V
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	23.25V
Current - Output	1.6A
Frequency - Switching	575kHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	16-WFDFN Exposed Pad
Supplier Device Package	16-DFN (5x4)
	Report errors?

LT3506EDHD#TRPBF 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.

LT3506EDHD#TRPBF Payment Methods



















LT3506EDHD#TRPBF Shipping Methods













If you have any question about LT3506EDHD#TRPBF, please do not hesitate to contact us!

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