

LT3582EUD-12#TRPBF

LT3582EUD-12#TRPBF Information



For Reference Only

Part Number LT3582EUD-12#TRPBF Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK BST INV +/-12V 16QFN

Package 16-WFQFN Exposed Pad

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.









LT3582EUD-12#TRPBF Specifications

Manufacturer Part Number	LT3582EUD-12#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WFQFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive and Negative (Dual Rail)
Topology	Boost, Buck-Boost
Output Type	Fixed
Number of Outputs	2
Voltage - Input (Min)	2.55V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	±12V
Voltage - Output (Max)	-
Current - Output	285mA (Switch), 490mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)
	Report errors?

LT3582EUD-12#TRPBF Guarantees



Ouality 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.

LT3582EUD-12#TRPBF Payment Methods



















LT3582EUD-12#TRPBF Shipping Methods













If you have any question about LT3582EUD-12#TRPBF, please do not hesitate to contact us!

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