LTC3421EUF#TRPBF

LTC3421EUF#TRPBF Information

For Reference Only

Part Number LTC3421EUF#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching Regulators
Description IC REG BOOST ADJ 1A 24QFN
Package 24-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.

LTC3421EUF#TRPBF Specifications

Manufacturer Part Number	LTC3421EUF#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	24-WFQFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	0.5V
Voltage - Input (Max)	4.5V
Voltage - Output (Min/Fixed)	2.4V
Voltage - Output (Max)	5.25V
Current - Output	1A (Switch)
Frequency - Switching	100kHz ~ 3MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)
	Report errors?

LTC3421EUF#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.

LTC3421EUF#TRPBF Payment Methods

LTC3421EUF#TRPBF Shipping Methods

If you have any question about LTC3421EUF#TRPBF, please do not hesitate to contact us!
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