

LTC3309AIV#TRPBF

LTC3309AIV#TRPBF Information



For Reference Only

Part Number LTC3309AIV#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description 6A, LOW VLTG SYNCH STEP-DOWN BUC

Package 12-LQFN 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.









LTC3309AIV#TRPBF Specifications

Manufacturer Part Number	LTC3309AIV#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-LQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.25V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	2.25V
Current - Output	6A
Frequency - Switching	Up to 3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-LQFN Exposed Pad
Supplier Device Package	12-LQFN (2x2)
	Report errors?

LTC3309AIV#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.

LTC3309AIV#TRPBF Payment Methods



















LTC3309AIV#TRPBF Shipping Methods













If you have any question about LTC3309AIV#TRPBF, please do not hesitate to contact us!

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