

LT3042IDD#TRPBF

LT3042IDD#TRPBF Information



For Reference Only

Part Number LT3042IDD#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 200MA 10DFN

Package 10-WFDFN 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.









LT3042IDD#TRPBF Specifications

	Report errors?
Supplier Device Package	10-DFN (3x3)
Package / Case	10-WFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Reverse Polarity
Control Features	Current Limit, Enable, Power Good
PSRR	117dB ~ 56dB (120Hz ~ 10MHz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	-
Current - Output	200mA
Voltage Dropout (Max)	0.35V @ 200mA (Typ)
Voltage - Output (Max)	15V
Voltage - Output (Min/Fixed)	0V
Voltage - Input (Max)	20V
Number of Regulators	Ī
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	10-WFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LT3042IDD#TRPBF

LT3042IDD#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.

LT3042IDD#TRPBF Payment Methods



















LT3042IDD#TRPBF Shipping Methods













If you have any question about LT3042IDD#TRPBF, please do not hesitate to contact us!

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