



LTC3454EDD#PBF Information



For Reference Only

Part Number LTC3454EDD#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER REGULATOR 1A 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.









LTC3454EDD#PBF Specifications

Manufacturer Part Number	LTC3454EDD#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	10-WFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.15V
Current - Output / Channel	1A
Frequency	1MHz
Dimming	-
Applications	Camera Flash
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

LTC3454EDD#PBF 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.

LTC3454EDD#PBF Payment Methods





















LTC3454EDD#PBF Shipping Methods













If you have any question about LTC3454EDD#PBF, please do not hesitate to contact us!

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