

LT3517HUF#TRPBF

LT3517HUF#TRPBF Information



For Reference Only

Part Number LT3517HUF#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 1.5A 16QFN

Package 16-WQFN 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.









LT3517HUF#TRPBF Specifications

Manufacturer Part Number	LT3517HUF#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WQFN Exposed Pad
Series	True Color PWM?
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	30V
Voltage - Output	-
Current - Output / Channel	1.5A (Switch)
Frequency	250kHz ~ 2.5MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-QFN (4x4)
	Report errors?

LT3517HUF#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.

LT3517HUF#TRPBF Payment Methods



















LT3517HUF#TRPBF Shipping Methods













If you have any question about LT3517HUF#TRPBF, please do not hesitate to contact us!

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