

LT3596IUHG#TRPBF Information


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For Reference Only

Part Number [LT3596IUHG#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 52QFN
Package 52-WFQFN, 39 Leads, 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.


LT3596IUHG#TRPBF Specifications

Manufacturer Part Number	LT3596IUHG#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	52-WFQFN, 39 Leads, Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	6V
Voltage - Supply (Max)	55V
Voltage - Output	-
Current - Output / Channel	100mA
Frequency	200kHz ~ 1MHz
Dimming	PWM
Applications	Backlight, Signage
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	52-WFQFN, 39 Leads, Exposed Pad
Supplier Device Package	52-QFN (5x8)

[Report errors?](#)

LT3596IUHG#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.

LT3596IUHG#TRPBF Payment Methods



LT3596IUHG#TRPBF Shipping Methods



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