

# LT3596IUHG#TRPBF

### LT3596IUHG#TRPBF Information



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	-
Туре	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













If you have any question about LT3596IUHG#TRPBF, please do not hesitate to contact us!

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