

TPS68470YFFT Information


For Reference Only

Part Number [TPS68470YFFT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 1A 56DSBGA
Package 56-UFBGA, DSBGA
 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.


TPS68470YFFT Specifications

Manufacturer Part Number	TPS68470YFFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	56-UFBGA, DSBGA
Series	-
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	2.97V
Voltage - Supply (Max)	3.63V
Voltage - Output	-
Current - Output / Channel	1A (Flash)
Frequency	-
Dimming	-
Applications	Camera Flash
Operating Temperature	0°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-UFBGA, DSBGA
Supplier Device Package	56-DSBGA

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TPS68470YFFT 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.

TPS68470YFFT Payment Methods



TPS68470YFFT Shipping Methods



If you have any question about TPS68470YFFT, please do not hesitate to contact us!

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