



TPS61300YFFT Information



For Reference Only

Part Number TPS61300YFFT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR DIM 20DSBGA

Package 20-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.









TPS61300YFFT Specifications

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Manufacturer Part Number	TPS61300YFFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-UFBGA, DSBGA
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.7V
Current - Output / Channel	400mA, 800mA (Flash)
Frequency	1.92MHz
Dimming	I2C
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-UFBGA, DSBGA
Supplier Device Package	20-DSBGA
	Report errors?

TPS61300YFFT 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.

TPS61300YFFT Payment Methods



















TPS61300YFFT Shipping Methods













If you have any question about TPS61300YFFT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com