



TPS61310YFFR Information



For Reference Only

Part Number TPS61310YFFR

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.









TPS61310YFFR Specifications

Manufacturer Part Number	TPS61310YFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-UFBGA, DSBGA
Series	-
Type	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	2.5 V ~ 5.7 V
Current - Output / Channel	1.5A (Flash)
Frequency	2MHz
Dimming	PWM
Applications	Backlight, 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?

TPS61310YFFR 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.

TPS61310YFFR Payment Methods



















TPS61310YFFR Shipping Methods













If you have any question about TPS61310YFFR, please do not hesitate to contact us!

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