



TPS61162AYFFR Information



For Reference Only

Part Number TPS61162AYFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER RGLTR DIM 9DSBGA

Package 9-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.









TPS61162AYFFR Specifications

Manufacturer Part Number	TPS61162AYFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	9-UFBGA, DSBGA
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	6.5V
Voltage - Output	2.7 V ~ 27 V
Current - Output / Channel	1.5A (Switch)
Frequency	1.2MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	9-UFBGA, DSBGA
Supplier Device Package	9-DSBGA
	Report errors?

TPS61162AYFFR 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.

TPS61162AYFFR Payment Methods



















TPS61162AYFFR Shipping Methods













If you have any question about TPS61162AYFFR, please do not hesitate to contact us!

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