

TPS61500PWP

TPS61500PWP Information

ways the sener.com	Part Number Manufacturer Category Description Package	TPS61500PWP Texas Instruments Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 14HTSSOP 14-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



TPS61500PWP Specifications

Manufacturer Part Number	TPS61500PWP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.9V
Voltage - Supply (Max)	18V
Voltage - Output	2.9 V ~ 38 V
Current - Output / Channel	3A (Switch)
Frequency	200kHz ~ 2.2MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	14-HTSSOP
	Report errors?

TPS61500PWP Guarantees



Quality Guarantees

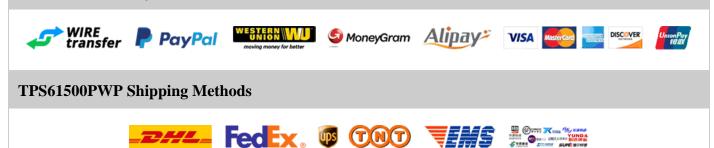
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

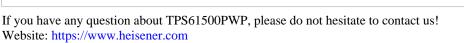
SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TPS61500PWP Payment Methods





E-mail: salesdept@heisener.com