

TPS61180RTERG4

TPS61180RTERG4 Information

EI- DU	 TPS61180RTERG4 Texas Instruments Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 16WQFN 16-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



TPS61180RTERG4 Specifications

Manufacturer Part Number	TPS61180RTERG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	5V
Voltage - Supply (Max)	24V
Voltage - Output	38V
Current - Output / Channel	25mA
Frequency	1MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
	Report errors?

TPS61180RTERG4 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.

TPS61180RTERG4 Payment Methods





If you have any question about TPS61180RTERG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com