

TLC5946PWP Information


For Reference Only

Part Number [TLC5946PWP](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER LIN 40MA 28HTSSOP
Package 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
 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.


TLC5946PWP Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | TLC5946PWP |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series | - |
| Type | Linear |
| Topology | Shift Register |
| Internal Switch(s) | Yes |
| Number of Outputs | 16 |
| Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 17V |
| Current - Output / Channel | 40mA |
| Frequency | 30MHz |
| Dimming | - |
| Applications | Backlight, Signage |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package | 28-HTSSOP |

[Report errors?](#)

TLC5946PWP 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.

TLC5946PWP Payment Methods



TLC5946PWP Shipping Methods



If you have any question about TLC5946PWP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com