

TLC5947RHBR Information


For Reference Only

Part Number [TLC5947RHBR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR 30MA 32VQFN
Package 32-VFQFN 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.


TLC5947RHBR Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | TLC5947RHBR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 32-VFQFN Exposed Pad |
| Series | - |
| Type | Linear |
| Topology | Shift Register |
| Internal Switch(s) | Yes |
| Number of Outputs | 24 |
| Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 30V |
| Current - Output / Channel | 30mA |
| Frequency | 4MHz |
| Dimming | - |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-VQFN (5x5) |

[Report errors?](#)

TLC5947RHBR 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.

TLC5947RHBR Payment Methods



TLC5947RHBR Shipping Methods



If you have any question about TLC5947RHBR, please do not hesitate to contact us!

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