

RT8475ZS Information


For Reference Only

Part Number [RT8475ZS](#)
Manufacturer Richtek USA Inc.
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER CTRLR DIM 14SOP
Package 14-SOIC (0.154", 3.90mm Width)
 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.


RT8475ZS Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | RT8475ZS |
| Manufacturer | Richtek USA Inc. |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Type | DC DC Controller |
| Topology | Step-Down (Buck), Step-Up (Boost) |
| Internal Switch(s) | No |
| Number of Outputs | 1 |
| Voltage - Supply (Min) | 4.5V |
| Voltage - Supply (Max) | 36V |
| Voltage - Output | 90V |
| Current - Output / Channel | - |
| Frequency | 350kHz |
| Dimming | Analog, PWM |
| Applications | Backlight, Lighting |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOP |

[Report errors?](#)

RT8475ZS 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.

RT8475ZS Payment Methods



RT8475ZS Shipping Methods



If you have any question about RT8475ZS, please do not hesitate to contact us!

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