

LDS8866002-T2-300 Information


For Reference Only

Part Number [LDS8866002-T2-300](#)
Manufacturer IXYS
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 16TQFN
Package 16-WFQFN 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.


LDS8866002-T2-300 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | LDS8866002-T2-300 |
| Manufacturer | IXYS |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 16-WFQFN Exposed Pad |
| Series | PowerLite? |
| Type | DC DC Regulator |
| Topology | Switched Capacitor (Charge Pump) |
| Internal Switch(s) | Yes |
| Number of Outputs | 6 |
| Voltage - Supply (Min) | 2.7V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 6V |
| Current - Output / Channel | 32mA |
| Frequency | 1.1MHz |
| 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-TQFN (3x3) |

[Report errors?](#)

LDS8866002-T2-300 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.

LDS8866002-T2-300 Payment Methods



LDS8866002-T2-300 Shipping Methods



If you have any question about LDS8866002-T2-300, please do not hesitate to contact us!

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