



#### **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?
Туре	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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