

### LDS8141-002-T2 Information



For Reference Only

Part Number LDS8141-002-T2

Manufacturer IXYS

Category Integrated Circuits (ICs)

**PMIC - LED Drivers** 

**Description** IC LED DRVR LIN DIM 32MA 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.









## LDS8141-002-T2 Specifications

Manufacturer Part Number	LDS8141-002-T2
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	LED-Sense?, PowerLite?
Туре	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	32mA
Frequency	-
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
	Report errors?

#### LDS8141-002-T2 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.

### LDS8141-002-T2 Payment Methods



















### LDS8141-002-T2 Shipping Methods













If you have any question about LDS8141-002-T2, please do not hesitate to contact us!

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