

LDS8641-008-T2 Information



For Reference Only

Part Number LDS8641-008-T2

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.









LDS8641-008-T2 Specifications

Manufacturer Part Number	LDS8641-008-T2
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	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	6V
Current - Output / Channel	200mA
Frequency	1MHz
Dimming	PWM
Applications	Camera Flash
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?

LDS8641-008-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.

LDS8641-008-T2 Payment Methods



















LDS8641-008-T2 Shipping Methods













If you have any question about LDS8641-008-T2, please do not hesitate to contact us!

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