

**LP8860EQVFPRQ1 Information**


For Reference Only

**Part Number** [LP8860EQVFPRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRIVER CTRLR DIM 32HLQFP  
**Package** 32-LQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LP8860EQVFPRQ1 Specifications**

Manufacturer Part Number	<a href="#">LP8860EQVFPRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	32-LQFP Exposed Pad
Series	Automotive, AEC-Q100
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	4
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	48V
Voltage - Output	48V
Current - Output / Channel	150mA
Frequency	100kHz ~ 2.2MHz
Dimming	PWM
Applications	Automotive, Backlight, Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	32-LQFP Exposed Pad
Supplier Device Package	32-HLQFP (7x7)

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## LP8860EQVFPRQ1 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.

## LP8860EQVFPRQ1 Payment Methods



## LP8860EQVFPRQ1 Shipping Methods



If you have any question about LP8860EQVFPRQ1, please do not hesitate to contact us!

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