

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


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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	LP8860EQVFPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
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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