

LP8860CQVFPRQ1

LP8860CQVFPRQ1 Information



Part Number	LP8860CQVFPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Description	IC LED DRIVER 4CH 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



Request a Quote

For Reference Only

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.



LP8860CQVFPRQ1 Specifications

Manufacturer Part Number	LP8860CQVFPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	32-LQFP Exposed Pad
Series	Automotive, AEC-Q100
Туре	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)
	Report errors?

LP8860CQVFPRQ1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LP8860CQVFPRQ1 Payment Methods



LP8860CQVFPRQ1 Shipping Methods



If you have any question about LP8860CQVFPRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com