

LP3936SL Information


For Reference Only

Part Number [LP3936SL](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 32TCSP
Package 32-WFLGA
 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.


LP3936SL Specifications

Manufacturer Part Number	LP3936SL
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	32-WFLGA
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	9
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	6V
Voltage - Output	5.3V
Current - Output / Channel	25mA, 120mA (Flash)
Frequency	1MHz
Dimming	PWM
Applications	Backlight, Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-WFLGA
Supplier Device Package	32-TLGA (4.5x5.5)

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LP3936SL 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.

LP3936SL Payment Methods



LP3936SL Shipping Methods



If you have any question about LP3936SL, please do not hesitate to contact us!

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