

**CL325SG-G Information**


For Reference Only

**Part Number** [CL325SG-G](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRIVER LIN DIM 25MA 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width) 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.


**CL325SG-G Specifications**

Manufacturer Part Number	<a href="#">CL325SG-G</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	6.5V
Voltage - Supply (Max)	90V
Voltage - Output	4 V ~ 90 V
Current - Output / Channel	25mA
Frequency	0Hz ~ 100kHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 119°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC

[Report errors?](#)

## CL325SG-G 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.

## CL325SG-G Payment Methods



## CL325SG-G Shipping Methods



If you have any question about CL325SG-G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)