

## ELSW-F81G1-0LPNM-CG1G2

### ELSW-F81G1-0LPNM-CG1G2 Information



For Reference Only

Part Number ELSW-F81G1-0LPNM-CG1G2
Manufacturer Everlight Electronics Co Ltd

**Category** Optoelectronics

LED Lighting - Color

**Description** LED SHWO 1W HI PWR GREEN SMD

**Package** 1414 (3535 Metric)

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.









# ELSW-F81G1-0LPNM-CG1G2 Specifications

Manufacturer Part Number	ELSW-F81G1-0LPNM-CG1G2
Manufacturer	Everlight Electronics Co Ltd
Category	Optoelectronics
	LED Lighting - Color
Package	1414 (3535 Metric)
Series	SHWO
Color	Green
Wavelength	525nm (520nm ~ 530nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	3.25V
Lumens/Watt @ Current - Test	75 lm/W
Current - Max	400mA
Flux @ Current/Temperature - Test	85 lm (80 lm ~ 90 lm)
Temperature - Test	25°C
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	1414 (3535 Metric)
Supplier Device Package	SMD
Size / Dimension	0.138" L x 0.138" W (3.50mm x 3.50mm)
Height - Seated (Max)	0.088" (2.23mm)
	Report errors?

### ELSW-F81G1-0LPNM-CG1G2 Guarantees



### **Ouality 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.

## ELSW-F81G1-0LPNM-CG1G2 Payment Methods

































If you have any question about ELSW-F81G1-0LPNM-CG1G2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com