

ELSH-F81Y3-0LPNM-BA3A5 Information


For Reference Only

Part Number [ELSH-F81Y3-0LPNM-BA3A5](#)
Manufacturer Everlight Electronics Co Ltd
Category Optoelectronics
[LED Lighting - Color](#)
Description LED SHUEN 3W HI PWR YLWSMD
Package 1218 (3246 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.


ELSH-F81Y3-0LPNM-BA3A5 Specifications

Manufacturer Part Number	ELSH-F81Y3-0LPNM-BA3A5
Manufacturer	Everlight Electronics Co Ltd
Category	Optoelectronics LED Lighting - Color
Package	1218 (3246 Metric)
Series	SHUEN
Color	Amber
Wavelength	589nm (585nm ~ 593nm)
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	2.65V
Lumens/Watt @ Current - Test	46 lm/W
Current - Max	750mA
Flux @ Current/Temperature - Test	85 lm (80 lm ~ 90 lm)
Temperature - Test	25°C
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	1218 (3246 Metric)
Supplier Device Package	SMD
Size / Dimension	0.120" L x 0.177" W (3.05mm x 4.50mm)
Height - Seated (Max)	0.085" (2.15mm)
Report errors?	

ELSH-F81Y3-0LPNM-BA3A5 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.

ELSH-F81Y3-0LPNM-BA3A5 Payment Methods



ELSH-F81Y3-0LPNM-BA3A5 Shipping Methods



If you have any question about ELSH-F81Y3-0LPNM-BA3A5, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com