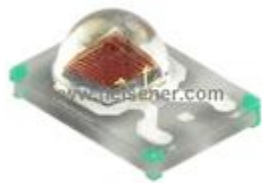


ELSH-F81R3-0LPNM-BR4R6 Information


For Reference Only

Part Number [ELSH-F81R3-0LPNM-BR4R6](#)
Manufacturer Everlight Electronics Co Ltd
Category Optoelectronics
[LED Lighting - Color](#)
Description LED SHUEN 3W HI PWR RED SMD
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-F81R3-0LPNM-BR4R6 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | ELSH-F81R3-0LPNM-BR4R6 |
| Manufacturer | Everlight Electronics Co Ltd |
| Category | Optoelectronics LED Lighting - Color |
| Package | 1218 (3246 Metric) |
| Series | SHUEN |
| Color | Red |
| Wavelength | 623nm (615nm ~ 630nm) |
| 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-F81R3-0LPNM-BR4R6 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-F81R3-0LPNM-BR4R6 Payment Methods



ELSH-F81R3-0LPNM-BR4R6 Shipping Methods



If you have any question about ELSH-F81R3-0LPNM-BR4R6, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com