

**HSMF-C114 Information**


For Reference Only

**Part Number** [HSMF-C114](#)  
**Manufacturer** Broadcom Limited  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RGB DIFFUSED 0606 SMD  
**Package** 0606 (1616 Metric)  
 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.


**HSMF-C114 Specifications**

Manufacturer Part Number	<a href="#">HSMF-C114</a>
Manufacturer	Broadcom Limited
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	0606 (1616 Metric)
Series	-
Color	Red, Green, Blue (RGB)
Configuration	Common Anode
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	85mcd Red, 180mcd Green, 70mcd Blue
Lens Style/Size	Rectangle with Flat Top, 1.10mm x 1.50mm
Voltage - Forward (Vf) (Typ)	1.9V Red, 3.4V Green, 3.4V Blue
Current - Test	20mA Red, 20mA Green, 20mA Blue
Viewing Angle	140° Red, 145° Green, 145° Blue
Mounting Type	Surface Mount
Wavelength - Dominant	626nm Red, 525nm Green, 470nm Blue
Wavelength - Peak	637nm Red, 523nm Green, 468nm Blue
Features	-
Package / Case	0606 (1616 Metric)
Supplier Device Package	Chip LED
Size / Dimension	1.60mm L x 1.50mm W
Height (Max)	0.35mm

[Report errors?](#)

## HSMF-C114 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.

## HSMF-C114 Payment Methods



## HSMF-C114 Shipping Methods



If you have any question about HSMF-C114, please do not hesitate to contact us!

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