

**HSMF-C164 Information**


For Reference Only

**Part Number** [HSMF-C164](#)  
**Manufacturer** Broadcom Limited  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED BLUE/RED DIFFUSED 0603 SMD  
**Package** 0603 (1608 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-C164 Specifications**

Manufacturer Part Number	<a href="#">HSMF-C164</a>
Manufacturer	Broadcom Limited
Category	Optoelectronics
	<a href="#">LED Indication - Discrete</a>
Package	0603 (1608 Metric)
Series	-
Color	Blue, Red
Configuration	Independent
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	10mcd Blue, 90mcd Red
Lens Style/Size	Rectangle with Flat Top, 1.60mm x 0.80mm
Voltage - Forward (Vf) (Typ)	3.4V Blue, 1.9V Red
Current - Test	20mA Blue, 20mA Red
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	470nm Blue, 626nm Red
Wavelength - Peak	468nm Blue, 637nm Red
Features	-
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	1.60mm L x 0.80mm W
Height (Max)	0.50mm

[Report errors?](#)

## HSMF-C164 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-C164 Payment Methods



## HSMF-C164 Shipping Methods



If you have any question about HSMF-C164, please do not hesitate to contact us!

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