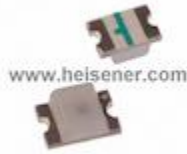


**HSMC-C170 Information**


For Reference Only

**Part Number** [HSMC-C170](#)  
**Manufacturer** Broadcom Limited  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RED DIFFUSED 0805 SMD  
**Package** 0805 (2012 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.


**HSMC-C170 Specifications**

Manufacturer Part Number	<a href="#">HSMC-C170</a>
Manufacturer	Broadcom Limited
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	0805 (2012 Metric)
Series	-
Color	Red
Configuration	-
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	90mcd
Lens Style/Size	Rectangle with Flat Top, 1.40mm x 1.25mm
Voltage - Forward (Vf) (Typ)	1.9V
Current - Test	20mA
Viewing Angle	170°
Mounting Type	Surface Mount
Wavelength - Dominant	626nm
Wavelength - Peak	637nm
Features	-
Package / Case	0805 (2012 Metric)
Supplier Device Package	Chip LED
Size / Dimension	2.00mm L x 1.25mm W
Height (Max)	0.80mm

[Report errors?](#)

## HSMC-C170 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.

## HSMC-C170 Payment Methods



## HSMC-C170 Shipping Methods



If you have any question about HSMC-C170, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)