

**SM0605BC-R/B Information**


For Reference Only

**Part Number** [SM0605BC-R/B](#)  
**Manufacturer** Bivar Inc.  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED - SURFACE MOUNT  
**Package** 0605 (1613 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.


**SM0605BC-R/B Specifications**

Manufacturer Part Number	<a href="#">SM0605BC-R/B</a>
Manufacturer	Bivar Inc.
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	0605 (1613 Metric)
Series	-
Color	Blue, Red
Configuration	Independent
Lens Color	Colorless
Lens Transparency	Clear
Millicandela Rating	145mcd Blue, 225mcd Red
Lens Style/Size	Rectangle with Flat Top, 1.50mm x 1.00mm
Voltage - Forward (Vf) (Typ)	3.3V Blue, 2V Red
Current - Test	20mA Blue, 20mA Red
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	470nm Blue, 625nm Red
Wavelength - Peak	468nm Blue, 630nm Red
Features	-
Package / Case	0605 (1613 Metric)
Supplier Device Package	0605
Size / Dimension	1.60mm L x 1.50mm W
Height (Max)	0.70mm

[Report errors?](#)

## SM0605BC-R/B 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.

## SM0605BC-R/B Payment Methods



## SM0605BC-R/B Shipping Methods



If you have any question about SM0605BC-R/B, please do not hesitate to contact us!

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