

**R50RGB-4-0045 Information**


For Reference Only

**Part Number** [R50RGB-4-0045](#)  
**Manufacturer** Bivar Inc.  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RGB CLEAR 4DIP THROUGH HOLE  
**Package** 4-DIP (0.200", 5.08mm)  
 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.


**R50RGB-4-0045 Specifications**

Manufacturer Part Number	<a href="#">R50RGB-4-0045</a>
Manufacturer	Bivar Inc.
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	4-DIP (0.200", 5.08mm)
Series	Orca R
Color	Red, Green, Blue (RGB)
Configuration	Common Cathode
Lens Color	Colorless
Lens Transparency	Clear
Millicandela Rating	4000mcd Red, 5000mcd Green, 400mcd Blue
Lens Style/Size	Round with Domed Top, 4.60mm
Voltage - Forward (Vf) (Typ)	2.6V Red, 3.8V Green, 3.8V Blue
Current - Test	50mA Red, 50mA Green, 50mA Blue
Viewing Angle	45°
Mounting Type	Through Hole
Wavelength - Dominant	628nm Red, 520nm Green, 465nm Blue
Wavelength - Peak	-
Features	-
Package / Case	4-DIP (0.200", 5.08mm)
Supplier Device Package	-
Size / Dimension	7.60mm L x 7.60mm W
Height (Max)	7.80mm

[Report errors?](#)

## R50RGB-4-0045 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.

## R50RGB-4-0045 Payment Methods



## R50RGB-4-0045 Shipping Methods



If you have any question about R50RGB-4-0045, please do not hesitate to contact us!

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