

**CLV6B-FKB-CK1P1G1BB7D3D3 Information**


For Reference Only

**Part Number** [CLV6B-FKB-CK1P1G1BB7D3D3](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RGB DIFFUSED 6SMD  
**Package** 6-SMD, J-Lead  
 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.


**CLV6B-FKB-CK1P1G1BB7D3D3 Specifications**

Manufacturer Part Number	<a href="#">CLV6B-FKB-CK1P1G1BB7D3D3</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	6-SMD, J-Lead
Series	-
Color	Red, Green, Blue (RGB)
Configuration	Independent
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	980mcd Red, 1960mcd Green, 590mcd Blue
Lens Style/Size	Round with Flat Top, 4.20mm
Voltage - Forward (Vf) (Typ)	2.1V Red, 3V Green, 3.2V Blue
Current - Test	20mA Red, 20mA Green, 20mA Blue
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	622nm Red, 530nm Green, 470nm Blue
Wavelength - Peak	-
Features	-
Package / Case	6-SMD, J-Lead
Supplier Device Package	6-PLCC
Size / Dimension	5.50mm L x 5.30mm W
Height (Max)	2.10mm

[Report errors?](#)

## CLV6B-FKB-CK1P1G1BB7D3D3 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.

## CLV6B-FKB-CK1P1G1BB7D3D3 Payment Methods



## CLV6B-FKB-CK1P1G1BB7D3D3 Shipping Methods



If you have any question about CLV6B-FKB-CK1P1G1BB7D3D3, please do not hesitate to contact us!

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

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