

**MSL0402RGBU1 Information**


For Reference Only

**Part Number** [MSL0402RGBU1](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Optoelectronics  
[LED Indication - Discrete](#)  
**Description** LED RGB DIFFUSED SMD  
**Package** 6-SMD, No 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.


**MSL0402RGBU1 Specifications**

Manufacturer Part Number	<a href="#">MSL0402RGBU1</a>
Manufacturer	Rohm Semiconductor
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	6-SMD, No Lead
Series	MSL
Color	Red, Green, Blue (RGB)
Configuration	Independent
Lens Color	White
Lens Transparency	Diffused
Millicandela Rating	400mcd Red, 550mcd Green, 180mcd Blue
Lens Style/Size	Rectangle with Flat Top, 1.80mm x 1.60mm
Voltage - Forward (Vf) (Typ)	2.1V Red, 3.5V Green, 3.3V Blue
Current - Test	20mA Red, 20mA Green, 20mA Blue
Viewing Angle	-
Mounting Type	Surface Mount
Wavelength - Dominant	624nm Red, 527nm Green, 470nm Blue
Wavelength - Peak	-
Features	-
Package / Case	6-SMD, No Lead
Supplier Device Package	1816 (0706)
Size / Dimension	1.80mm L x 1.60mm W
Height (Max)	0.60mm

[Report errors?](#)

## MSL0402RGBU1 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.

## MSL0402RGBU1 Payment Methods



## MSL0402RGBU1 Shipping Methods



If you have any question about MSL0402RGBU1, please do not hesitate to contact us!

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