

## LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO Information



For Reference Only

**Part Number** [LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO](#)

**Manufacturer** OSRAM Opto Semiconductors Inc.

**Category** Optoelectronics  
[LED Indication - Discrete](#)

**Description** LED RGB DIFFUSED 6PLCC SMD

**Package** 6-SMD, Flat Leads

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.



## LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO Specifications

Manufacturer Part Number	<a href="#">LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO</a>
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	6-SMD, Flat Leads
Series	-
Color	Red, Green, Blue (RGB)
Configuration	Independent
Lens Color	-
Lens Transparency	Diffused
Millicandela Rating	429mcd Red, 907mcd Green, 184mcd Blue
Lens Style/Size	Rectangle with Flat Top, 3.88mm x 3.32mm
Voltage - Forward (Vf) (Typ)	2.05V Red, 3.2V Green, 3.2V Blue
Current - Test	20mA Red, 20mA Green, 20mA Blue
Viewing Angle	120°
Mounting Type	Surface Mount
Wavelength - Dominant	625nm Red, 528nm Green, 470nm Blue
Wavelength - Peak	632nm Red, 523nm Green, 465nm Blue
Features	-
Package / Case	6-SMD, Flat Leads
Supplier Device Package	6-PLCC
Size / Dimension	4.50mm L x 4.10mm W

Height (Max)

2.20mm

[Report errors?](#)

## LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO 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.

## LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO Payment Methods



## LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO Shipping Methods



If you have any question about LRTBGRUG-TTTZ-1+UYVW-29+RTST-49-20-L-ZO, please do not hesitate to contact us!

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

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