

## LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC Information



For Reference Only

**Part Number** LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Optoelectronics  
**Description** LED MULTILED  
**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.



## LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC Specifications

Manufacturer Part Number	LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">LED Indication - Discrete</a>
Package	6-SMD, J-Lead
Series	MULTILED
Color	Red, Green, Blue (RGB)
Configuration	Independent
Lens Color	-
Lens Transparency	Diffused
Millicandela Rating	590mcd Red, 1350mcd Green, 370mcd Blue
Lens Style/Size	Square with Flat Top, 2.50mm
Voltage - Forward (Vf) (Typ)	2.1V 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, J-Lead
Supplier Device Package	6-PLCC
Size / Dimension	3.30mm L x 3.00mm W

Height (Max)

2.00mm

[Report errors?](#)

## LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC 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.

## LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC Payment Methods



## LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC Shipping Methods



If you have any question about LRTBG6TG-TU7-1+V7AW-36+ST7-68-20-R18-IC, please do not hesitate to contact us!

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

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