

**SBT-90-R-F75-HN101 Information**


For Reference Only

**Part Number** [SBT-90-R-F75-HN101](#)  
**Manufacturer** Luminus Devices Inc.  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED SBT90 RED 620NM SMT  
**Package** 0404 (1010 Metric)  
 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.


**SBT-90-R-F75-HN101 Specifications**

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| Manufacturer Part Number          | <a href="#">SBT-90-R-F75-HN101</a>                      |
| Manufacturer                      | Luminus Devices Inc.                                    |
| Category                          | Optoelectronics<br><a href="#">LED Lighting - Color</a> |
| Package                           | 0404 (1010 Metric)                                      |
| Series                            | SBT-90                                                  |
| Color                             | Red                                                     |
| Wavelength                        | 620nm                                                   |
| Current - Test                    | 13.5A                                                   |
| Voltage - Forward (Vf) (Typ)      | 2.7V                                                    |
| Lumens/Watt @ Current - Test      | 37 lm/W                                                 |
| Current - Max                     | 13.5A                                                   |
| Flux @ Current/Temperature - Test | 1350 lm (Typ)                                           |
| Temperature - Test                | 25°C                                                    |
| Viewing Angle                     | -                                                       |
| Mounting Type                     | Surface Mount                                           |
| Package / Case                    | 0404 (1010 Metric)                                      |
| Supplier Device Package           | SMD                                                     |
| Size / Dimension                  | 0.433" L x 0.394" W (11.00mm x 10.00mm)                 |
| Height - Seated (Max)             | 0.067" (1.71mm)                                         |
|                                   | <a href="#">Report errors?</a>                          |

## SBT-90-R-F75-HN101 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.

## SBT-90-R-F75-HN101 Payment Methods



## SBT-90-R-F75-HN101 Shipping Methods



If you have any question about SBT-90-R-F75-HN101, please do not hesitate to contact us!

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