



### CBT-90-G-L11-CK100 Information



For Reference Only

Part Number CBT-90-G-L11-CK100
Manufacturer Luminus Devices Inc.
Category Optoelectronics

 $LED\ Lighting\ \hbox{-}\ COBs, Engines, Modules$ 

**Description** EMITTER GREEN 540NM MODULE

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# **CBT-90-G-L11-CK100 Specifications**

| Manufacturer Part Number          | CBT-90-G-L11-CK100                    |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Luminus Devices Inc.                  |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - COBs, Engines, Modules |
| Package                           | -                                     |
| Series                            | CBT-90                                |
| Type                              | LED Module                            |
| Color                             | Green                                 |
| CCT (K)                           | -                                     |
| Wavelength                        | 525nm (510nm ~ 540nm)                 |
| Configuration                     | Rectangle                             |
| Flux @ Current/Temperature - Test | 1750 lm (1500 lm ~ 2000 lm)           |
| Current - Test                    | 13.5A                                 |
| Temperature - Test                | 40°C                                  |
| Voltage - Forward (Vf) (Typ)      | 4.5V                                  |
| Lumens/Watt @ Current - Test      | 29 lm/W                               |
| Current - Max                     | 27A                                   |
| CRI (Color Rendering Index)       | -                                     |
| Viewing Angle                     | -                                     |
| Features                          | With Connector                        |
| Size / Dimension                  | 28.00mm L x 42.00mm W                 |
| Height                            | 5.70mm                                |
| Light Emitting Surface (LES)      | 3.00mm L x 3.00mm W                   |
| Lens Type                         | Flat                                  |
|                                   |                                       |

#### CBT-90-G-L11-CK100 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.

### CBT-90-G-L11-CK100 Payment Methods



















## CBT-90-G-L11-CK100 Shipping Methods













If you have any question about CBT-90-G-L11-CK100, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com