

**LZ1-00B202-0000 Information**


For Reference Only

**Part Number** [LZ1-00B202-0000](#)  
**Manufacturer** LED Engin Inc.  
**Category** Optoelectronics  
     [LED Lighting - Color](#)  
**Description** LED EMITTER LZ1-2 BLUE  
**Package** 1816 (4540 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.


**LZ1-00B202-0000 Specifications**

Manufacturer Part Number	<a href="#">LZ1-00B202-0000</a>
Manufacturer	LED Engin Inc.
Category	Optoelectronics <a href="#">LED Lighting - Color</a>
Package	1816 (4540 Metric)
Series	-
Color	Blue
Wavelength	457nm (453nm ~ 460nm)
Current - Test	1A
Voltage - Forward (Vf) (Typ)	3.3V
Lumens/Watt @ Current - Test	15 lm/W
Current - Max	1.2A
Flux @ Current/Temperature - Test	49 lm (38 lm ~ 60 lm)
Temperature - Test	25°C
Viewing Angle	100°
Mounting Type	Surface Mount
Package / Case	1816 (4540 Metric)
Supplier Device Package	SMD
Size / Dimension	0.173" L x 0.173" W (4.40mm x 4.40mm)
Height - Seated (Max)	0.102" (2.60mm)
	<a href="#">Report errors?</a>

## LZ1-00B202-0000 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.

## LZ1-00B202-0000 Payment Methods



## LZ1-00B202-0000 Shipping Methods



If you have any question about LZ1-00B202-0000, please do not hesitate to contact us!

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