

LZ1-00G100-0G23 Information


For Reference Only

Part Number [LZ1-00G100-0G23](#)
Manufacturer LED Engin Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED EMITTER GREEN 525NM SMD
Package 1816 (4540 Metric)
 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.


LZ1-00G100-0G23 Specifications

Manufacturer Part Number	LZ1-00G100-0G23
Manufacturer	LED Engin Inc.
Category	Optoelectronics LED Lighting - Color
Package	1816 (4540 Metric)
Series	-
Color	Green
Wavelength	525nm (520nm ~ 530nm)
Current - Test	1A
Voltage - Forward (Vf) (Typ)	3.75V
Lumens/Watt @ Current - Test	57 lm/W
Current - Max	1.2A
Flux @ Current/Temperature - Test	215 lm (145 lm ~ 285 lm)
Temperature - Test	25°C
Viewing Angle	80°
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)	0.114" (2.90mm)
	Report errors?

LZ1-00G100-0G23 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.

LZ1-00G100-0G23 Payment Methods



LZ1-00G100-0G23 Shipping Methods



If you have any question about LZ1-00G100-0G23, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com