

LZ4-00G108-0000 Information

Part NumberLZ4-00G108-0000ManufacturerLED Engin Inc.CategoryOptoelectronics
LED Lighting - Color

Description LED EMITTER GRN 600LM SMD

Package 2828 (7070 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









LZ4-00G108-0000 Specifications

Manufacturer Part Number LZ4-00G108-0000 Manufacturer LED Engin Inc. Category Optoelectronics LED Lighting - Color Package 2828 (7070 Metric) Series - Color Green Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)		
Category Optoelectronics LED Lighting - Color Package 2828 (7070 Metric) Series - Color Green Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Manufacturer Part Number	LZ4-00G108-0000
Package 2828 (7070 Metric) Series - Color Green Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Manufacturer	LED Engin Inc.
Package 2828 (7070 Metric) Series - Color Green Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Category	Optoelectronics
Series - Color Green Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)		LED Lighting - Color
Color Wavelength 528nm (520nm ~ 535nm) Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Package	2828 (7070 Metric)
Wavelength528nm (520nm ~ 535nm)Current - Test700mAVoltage - Forward (Vf) (Typ)14.4VLumens/Watt @ Current - Test65 lm/WCurrent - Max1AFlux @ Current/Temperature - Test657 lm (445 lm ~ 868 lm)Temperature - Test25°CViewing Angle100°Mounting TypeSurface MountPackage / Case2828 (7070 Metric)Supplier Device PackageSMDSize / Dimension0.276" L x 0.276" W (7.00mm x 7.00mm)Height - Seated (Max)0.154" (3.90mm)	Series	-
Current - Test 700mA Voltage - Forward (Vf) (Typ) 14.4V Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Color	Green
Voltage - Forward (Vf) (Typ) Lumens/Watt @ Current - Test 65 lm/W Current - Max 1A Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Wavelength	528nm (520nm ~ 535nm)
Lumens/Watt @ Current - Test65 lm/WCurrent - Max1AFlux @ Current/Temperature - Test657 lm (445 lm ~ 868 lm)Temperature - Test25°CViewing Angle100°Mounting TypeSurface MountPackage / Case2828 (7070 Metric)Supplier Device PackageSMDSize / Dimension0.276" L x 0.276" W (7.00mm x 7.00mm)Height - Seated (Max)0.154" (3.90mm)	Current - Test	700mA
Current - Max Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 1A 657 lm (445 lm ~ 868 lm) 25°C Surface Mount 0.0° Surface Mount 2828 (7070 Metric) SMD 0.154" (3.90mm)	Voltage - Forward (Vf) (Typ)	14.4V
Flux @ Current/Temperature - Test 657 lm (445 lm ~ 868 lm) Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Lumens/Watt @ Current - Test	65 lm/W
Temperature - Test 25°C Viewing Angle 100° Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Current - Max	1A
Viewing Angle100°Mounting TypeSurface MountPackage / Case2828 (7070 Metric)Supplier Device PackageSMDSize / Dimension0.276" L x 0.276" W (7.00mm x 7.00mm)Height - Seated (Max)0.154" (3.90mm)	Flux @ Current/Temperature - Test	657 lm (445 lm ~ 868 lm)
Mounting Type Surface Mount Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Temperature - Test	25°C
Package / Case 2828 (7070 Metric) Supplier Device Package SMD Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Viewing Angle	100°
Supplier Device Package Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Mounting Type	Surface Mount
Size / Dimension 0.276" L x 0.276" W (7.00mm x 7.00mm) Height - Seated (Max) 0.154" (3.90mm)	Package / Case	2828 (7070 Metric)
Height - Seated (Max) 0.154" (3.90mm)	Supplier Device Package	SMD
	Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)
Report errors?	Height - Seated (Max)	0.154" (3.90mm)
		Report errors?

LZ4-00G108-0000 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.

LZ4-00G108-0000 Payment Methods



















LZ4-00G108-0000 Shipping Methods













If you have any question about LZ4-00G108-0000, please do not hesitate to contact us!

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