



### **AM27SGC09 Information**

heisener.com

For Reference Only

Part Number AM27SGC09
Manufacturer Kingbright
Category Optoelectronics

LED Indication - Discrete

**Description** LED GREEN CLEAR 2SMD

Package 2-SMD, Z-Bend

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.









# **AM27SGC09 Specifications**

Manufacturer Part NumberAM27SGC09ManufacturerKingbrightCategoryOptoelectronicsLED Indication - DiscretePackage2-SMD, Z-BendSeries-ColorGreenConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating100mcdLens Style/SizeRound with Domed Top, 1.78mmVoltage - Forward (Vf) (Typ)2.2VCurrent - Test20mAViewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nmWavelength - Peak565nm	•	
Category Optoelectronics LED Indication - Discrete  Package 2-SMD, Z-Bend Series - Color Green Configuration - Lens Color Colo	Manufacturer Part Number	AM27SGC09
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Series-ColorGreenConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating100mcdLens Style/SizeRound with Domed Top, 1.78mmVoltage - Forward (Vf) (Typ)2.2VCurrent - Test20mAViewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nm		LED Indication - Discrete
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Millicandela Rating  Lens Style/Size  Round with Domed Top, 1.78mm  Voltage - Forward (Vf) (Typ)  2.2V  Current - Test  20mA  Viewing Angle  Mounting Type  Surface Mount  Wavelength - Dominant  100mcd  Round with Domed Top, 1.78mm  2.2V  2.2V  5.20mA  5.68nm	Lens Color	Colorless
Lens Style/SizeRound with Domed Top, 1.78mmVoltage - Forward (Vf) (Typ)2.2VCurrent - Test20mAViewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nm	Lens Transparency	Clear
Voltage - Forward (Vf) (Typ)2.2VCurrent - Test20mAViewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nm	Millicandela Rating	100mcd
Current - Test20mAViewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nm	Lens Style/Size	Round with Domed Top, 1.78mm
Viewing Angle20°Mounting TypeSurface MountWavelength - Dominant568nm	Voltage - Forward (Vf) (Typ)	2.2V
Mounting Type Surface Mount Wavelength - Dominant 568nm	Current - Test	20mA
Wavelength - Dominant 568nm	Viewing Angle	20°
	Mounting Type	Surface Mount
Wavelength - Peak 565nm	Wavelength - Dominant	568nm
	Wavelength - Peak	565nm
Features -	Features	-
Package / Case 2-SMD, Z-Bend	Package / Case	2-SMD, Z-Bend
Supplier Device Package SMD	Supplier Device Package	SMD
Size / Dimension 2.21mm L x 2.21mm W	Size / Dimension	2.21mm L x 2.21mm W
Height (Max) 2.92mm	Height (Max)	2.92mm
Report errors?		Report errors?

### **AM27SGC09 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.

## **AM27SGC09 Payment Methods**



















## **AM27SGC09 Shipping Methods**













If you have any question about AM27SGC09, please do not hesitate to contact us!

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