



#### AT3228SE9ZS-RV Information

Heisener.com

Part Number AT3228SE9ZS-RV

Manufacturer Kingbright

Category Optoelectronics
LED Lighting - Color

**Description** LED 635 RED-ORN 3.2X2.8MM SMD

Package 1211 (3228 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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# **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.









## **AT3228SE9ZS-RV Specifications**

Manufacturer Part Number         AT3228SE9ZS-RV           Manufacturer         Kingbright           Category         Optoelectronics           LED Lighting - Color           Package         1211 (3228 Metric)           Series         -           Color         Red           Wavelength         623nm (Typ)           Current - Test         350mA           Voltage - Forward (Vf) (Typ)         2.5 V           Lumens/Watt @ Current - Test         23 lm/W           Current - Max         350mA           Flux @ Current/Temperature - Test         20 lm (Typ)           Temperature - Test         25°C           Viewing Angle         120°           Mounting Type         Surface Mount           Package / Case         1211 (3228 Metric)           Supplier Device Package         CSMD           Size / Dimension         0.126" L x 0.110" W (3.20mm x 2.80mm)           Height - Seated (Max)         0.041" (1.05mm)		
Category         Optoelectronics           LED Lighting - Color           Package         1211 (3228 Metric)           Series         -           Color         Red           Wavelength         623nm (Typ)           Current - Test         350mA           Voltage - Forward (Vf) (Typ)         2.5 V           Lumens/Watt @ Current - Test         23 lm/W           Current - Max         350mA           Flux @ Current/Temperature - Test         20 lm (Typ)           Temperature - Test         25°C           Viewing Angle         120°           Mounting Type         Surface Mount           Package / Case         1211 (3228 Metric)           Supplier Device Package         CSMD           Size / Dimension         0.126" L x 0.110" W (3.20mm x 2.80mm)           Height - Seated (Max)         0.041" (1.05mm)	Manufacturer Part Number	AT3228SE9ZS-RV
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Wavelength Current - Test 350mA  Voltage - Forward (Vf) (Typ) 2.5V  Lumens/Watt @ Current - Test 23 lm/W  Current - Max 350mA  Flux @ Current/Temperature - Test 20 lm (Typ)  Temperature - Test 25°C  Viewing Angle 120°  Mounting Type Surface Mount Package / Case 1211 (3228 Metric)  Supplier Device Package CSMD  Size / Dimension Height - Seated (Max) 0.041" (1.05mm)	Series	-
Current - Test       350mA         Voltage - Forward (Vf) (Typ)       2.5V         Lumens/Watt @ Current - Test       23 lm/W         Current - Max       350mA         Flux @ Current/Temperature - Test       20 lm (Typ)         Temperature - Test       25°C         Viewing Angle       120°         Mounting Type       Surface Mount         Package / Case       1211 (3228 Metric)         Supplier Device Package       CSMD         Size / Dimension       0.126" L x 0.110" W (3.20mm x 2.80mm)         Height - Seated (Max)       0.041" (1.05mm)	Color	Red
Voltage - Forward (Vf) (Typ)  Lumens/Watt @ Current - Test  23 lm/W  Current - Max  350mA  Flux @ Current/Temperature - Test  20 lm (Typ)  Temperature - Test  25°C  Viewing Angle  120°  Mounting Type  Surface Mount  Package / Case  1211 (3228 Metric)  Supplier Device Package  Size / Dimension  No.126" L x 0.110" W (3.20mm x 2.80mm)  Height - Seated (Max)  0.041" (1.05mm)	Wavelength	623nm (Typ)
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Supplier Device Package  CSMD  Size / Dimension  0.126" L x 0.110" W (3.20mm x 2.80mm)  Height - Seated (Max)  0.041" (1.05mm)	Mounting Type	Surface Mount
Size / Dimension       0.126" L x 0.110" W (3.20mm x 2.80mm)         Height - Seated (Max)       0.041" (1.05mm)	Package / Case	1211 (3228 Metric)
Height - Seated (Max) 0.041" (1.05mm)	Supplier Device Package	CSMD
	Size / Dimension	0.126" L x 0.110" W (3.20mm x 2.80mm)
Report errors?	Height - Seated (Max)	0.041" (1.05mm)
		Report errors?

### **AT3228SE9ZS-RV 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.

### **AT3228SE9ZS-RV Payment Methods**



















### AT3228SE9ZS-RV Shipping Methods













If you have any question about AT3228SE9ZS-RV, please do not hesitate to contact us!

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