

# LV T6SG-AABB-25-Z

## LV T6SG-AABB-25-Z Information



## **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.



# LV T6SG-AABB-25-Z Specifications

CategoryOptoelectronicsCategoryOptoelectronicsLED Lighting - ColorLED Lighting - ColorPackage2-PLCCSeriesTOPLEDColorGreenWavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current / Test-Yeiwing Angle120°Viewing AngleSurface MountPackage / Case-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)		
CategoryOptoelectronics LED Lighting - ColorPackage2-PLCCSeriesTOPLEDColorGreenWavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test.Viewing Angle120°Nounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package.Size / Dimension0.083" (2.10mm)	Manufacturer Part Number	LV T6SG-AABB-25-Z
LED Lighting - ColorPackage2-PLCCSeriesTOPLEDColorGreenWavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Yeiwing Angle120°Nounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Manufacturer	OSRAM Opto Semiconductors Inc.
Package2-PLCCSeriesTOPLEDColorGreenWavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Yowing Angle120°Viewing AngleSurface MountMounting TypeSurface MountPackage / Case-PLCCSupplier Device Package2-PLCCSize / Dimension0.083" (2.10mm)	Category	Optoelectronics
Series   TOPLED     Series   Green     Color   Green     Wavelength   505nm (Typ)     Current - Test   20mA     Voltage - Forward (Vf) (Typ)   3.2 V     Lumens/Watt @ Current - Test   -     Current - Max   50mA     Flux @ Current/Temperature - Test   -     Yeiwing Angle   120°     Nounting Type   Surface Mount     Package / Case   2-PLCC     Supplier Device Package   2-PLCC     Size / Dimension   0.083" (2.10mm)		LED Lighting - Color
ColorGreenWavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test50mAYewing Angle120°Viewing AngleSurface MountPackage / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Package	2-PLCC
Wavelength505nm (Typ)Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Series	TOPLED
Current - Test20mAVoltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Color	Green
Voltage - Forward (Vf) (Typ)3.2VLumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Wavelength	505nm (Typ)
Lumens/Watt @ Current - Test-Current - Max50mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Current - Test	20mA
Current - Max50mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Voltage - Forward (Vf) (Typ)	3.2V
Flux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Lumens/Watt @ Current - Test	-
Temperature - Test 25°C   Temperature - Test 25°C   Viewing Angle 120°   Mounting Type Surface Mount   Package / Case 2-PLCC   Supplier Device Package 2-PLCC   Size / Dimension 0.126" L x 0.110" W (3.20mm x 2.80mm)   Height - Seated (Max) 0.083" (2.10mm)	Current - Max	50mA
Yiewing Angle120°Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Flux @ Current/Temperature - Test	-
Mounting TypeSurface MountPackage / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Temperature - Test	25°C
Package / Case2-PLCCSupplier Device Package2-PLCCSize / Dimension0.126" L x 0.110" W (3.20mm x 2.80mm)Height - Seated (Max)0.083" (2.10mm)	Viewing Angle	120°
Supplier Device Package   2-PLCC     Size / Dimension   0.126" L x 0.110" W (3.20mm x 2.80mm)     Height - Seated (Max)   0.083" (2.10mm)	Mounting Type	Surface Mount
Size / Dimension   0.126" L x 0.110" W (3.20mm x 2.80mm)     Height - Seated (Max)   0.083" (2.10mm)	Package / Case	2-PLCC
Height - Seated (Max) 0.083" (2.10mm)	Supplier Device Package	2-PLCC
	Size / Dimension	0.126" L x 0.110" W (3.20mm x 2.80mm)
Report errors?	Height - Seated (Max)	0.083" (2.10mm)
		Report errors?

#### LV T6SG-AABB-25-Z 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.

#### LV T6SG-AABB-25-Z Payment Methods





If you have any question about LV T6SG-AABB-25-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com