

GD PSLR31.13-3T1U-25-1 Information



For Reference Only

Part Number	GD PSLR31.13-3T1U-25-1	
Manufacturer	OSRAM Opto Semiconductors Inc.	
Category	Optoelectronics LED Lighting - Color	
Description	LED DURIS S 5 BLUE 450NM 2SMD	
Package	1212 (3030 Metric)	
	For the pricing/inventory/lead time, please contact us 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.



GD PSLR31.13-3T1U-25-1 Specifications

Manufacturer Part NumberGD PSLR31.13-3T1U-25-1ManufacturerOSRAM Opto Semiconductors Inc.CategoryOptoelectronicsCategoryLED Lighting - ColorPackage1212 (3030 Metric)SeriesDURIS? S 5ColorBlueWavelength450nmCurrent - Test150mAVoltage - Forward (Vf) (Typ)6.25VLumens/Watt @ Current - Test-Current - Test200mAFlux @ Current - Test25°CViewing Angle120°Viewing AngleSurface MountPackage / CaseSMDSupplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Hight - Seated (Max)0.028" (0.70mm)		
CategoryOptoelectronics LED Lighting - ColorPackage1212 (3030 Metric)SeriesDURIS? S 5ColorBlueVavelength450nmCurrent - Test150mAVoltage - Forward (Vf) (Typ)6.25VLumens/Watt @ Current - Test-Current - Max200mAFlux @ Current/Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / CaseSMDSupplier Device PackageSMDSize / Dimension0.028" (0.70mm)	Manufacturer Part Number	GD PSLR31.13-3T1U-25-1
LED Lighting - ColorPackage1212 (3030 Metric)SeriesDURIS? S 5ColorBlueWavelength450nmCurrent - Test150mAVoltage - Forward (Vf) (Typ)6.25VLumens/Watt @ Current - Test-Current - Max200mAFlux @ Current/Temperature - Test-Yowing Angle120°Mounting TypeSurface MountPackage / CaseSUFSupplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Manufacturer	OSRAM Opto Semiconductors Inc.
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Wavelength450nmWavelength10mACurrent - Test6.25VLumens/Watt @ Current - Test00mACurrent - Max200mAFlux @ Current/Temperature - Test2°CYewing Angle120°Mounting TypeSurface MountPackage / Case121 (3030 Metric)Supplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Series	DURIS? S 5
Current - Test150mAVoltage - Forward (Vf) (Typ)6.25VLumens/Watt @ Current - Test-Current - Max200mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / CaseSIL2 (3030 Metric)Supplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Color	Blue
Voltage - Forward (Vf) (Typ)6.25VLumens/Watt @ Current - Test-Current - Max200mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case1212 (3030 Metric)Supplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Wavelength	450nm
Lumens/Watt @ Current - Test-Current - Max200mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case1212 (3030 Metric)Supplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Current - Test	150mA
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Flux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case1212 (3030 Metric)Supplier Device PackageSMDSize / Dimension0.118" L x 0.118" W (3.00mm x 3.00mm)Height - Seated (Max)0.028" (0.70mm)	Lumens/Watt @ Current - Test	-
Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1212 (3030 Metric) Supplier Device Package SMD Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm) Height - Seated (Max) 0.028" (0.70mm)	Current - Max	200mA
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Package / Case 1212 (3030 Metric) Supplier Device Package SMD Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm) Height - Seated (Max) 0.028" (0.70mm)	Viewing Angle	120°
Supplier Device Package SMD Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm) Height - Seated (Max) 0.028" (0.70mm)	Mounting Type	Surface Mount
Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm) Height - Seated (Max) 0.028" (0.70mm)	Package / Case	1212 (3030 Metric)
Height - Seated (Max) 0.028" (0.70mm)	Supplier Device Package	SMD
	Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)
Report errors?	Height - Seated (Max)	0.028" (0.70mm)
		Report errors?

GD PSLR31.13-3T1U-25-1 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.

GD PSLR31.13-3T1U-25-1 Payment Methods



If you have any question about GD PSLR31.13-3T1U-25-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com