



LOPL-E001A Information



For Reference Only

Part Number LOPL-E001A

Manufacturer Lite-On Inc.

Category Optoelectronics
LED Lighting - Color

DescriptionLED 1W AMBER ALINGAP SMD**Package**2-SMD, Gull Wing, Exposed Pad

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

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LOPL-E001A Specifications

Manufacturer Part Number Manufacturer Lite-On Inc. Optoelectronics LED Lighting - Color Package 2-SMD, Gull Wing, Exposed Pad Series LOPL Color Amber Wavelength 590nm (Typ) Current - Test 350mA Voltage - Forward (Vf) (Typ) 2.57V Lumens/Watt @ Current - Test 40 lm/W Current - Max Flux @ Current/Temperature - Test 25°C Viewing Angle Mounting Type Surface Mount Package / Case Supplier Device Package Size / Dimension 0.087" (2.20mm) Pector		
CategoryOptoelectronicsPackage2-SMD, Gull Wing, Exposed PadSeriesLOPLColorAmberWavelength590nm (Typ)Current - Test350mAVoltage - Forward (Vf) (Typ)2.57VLumens/Watt @ Current - Test40 lm/WCurrent - Max350mAFlux @ Current/Temperature - Test36 lm (Typ)Temperature - Test25°CViewing Angle110°Mounting TypeSurface MountPackage / Case2-SMD, Gull Wing, Exposed PadSupplier Device PackageSMDSize / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.087" (2.20mm)	Manufacturer Part Number	LOPL-E001A
Package2-SMD, Gull Wing, Exposed PadSeriesLOPLColorAmberWavelength590nm (Typ)Current - Test350mAVoltage - Forward (Vf) (Typ)2.57VLumens/Watt @ Current - Test40 lm/WCurrent - Max350mAFlux @ Current/Temperature - Test36 lm (Typ)Temperature - Test25°CViewing Angle110°Mounting TypeSurface MountPackage / Case2-SMD, Gull Wing, Exposed PadSupplier Device PackageSMDSize / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.087" (2.20mm)	Manufacturer	Lite-On Inc.
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SeriesLOPLColorAmberWavelength590nm (Typ)Current - Test350mAVoltage - Forward (Vf) (Typ)2.57VLumens/Watt @ Current - Test40 lm/WCurrent - Max350mAFlux @ Current/Temperature - Test36 lm (Typ)Temperature - Test25°CViewing Angle110°Mounting TypeSurface MountPackage / Case2-SMD, Gull Wing, Exposed PadSupplier Device PackageSMDSize / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.087" (2.20mm)		LED Lighting - Color
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Current - Test 350mA Voltage - Forward (Vf) (Typ) 2.57V Lumens/Watt @ Current - Test 40 lm/W Current - Max 350mA Flux @ Current/Temperature - Test 36 lm (Typ) Temperature - Test 25°C Viewing Angle 110° Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package SMD Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Color	Amber
Voltage - Forward (Vf) (Typ) Lumens/Watt @ Current - Test 40 lm/W Current - Max 350mA Flux @ Current/Temperature - Test 36 lm (Typ) Temperature - Test 25°C Viewing Angle 110° Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package Size / Dimension Height - Seated (Max) 0.087" (2.20mm)	Wavelength	590nm (Typ)
Lumens/Watt @ Current - Test Current - Max 350mA Flux @ Current/Temperature - Test 36 lm (Typ) Temperature - Test 25°C Viewing Angle 110° Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Current - Test	350mA
Current - Max Flux @ Current/Temperature - Test 36 lm (Typ) Temperature - Test 25°C Viewing Angle 110° Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max)	Voltage - Forward (Vf) (Typ)	2.57V
Flux @ Current/Temperature - Test Temperature - Test 25°C Viewing Angle 110° Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max)	Lumens/Watt @ Current - Test	40 lm/W
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Viewing Angle110°Mounting TypeSurface MountPackage / Case2-SMD, Gull Wing, Exposed PadSupplier Device PackageSMDSize / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.087" (2.20mm)	Flux @ Current/Temperature - Test	36 lm (Typ)
Mounting Type Surface Mount Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package SMD Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Temperature - Test	25°C
Package / Case 2-SMD, Gull Wing, Exposed Pad Supplier Device Package Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Viewing Angle	110°
Supplier Device Package SMD Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Mounting Type	Surface Mount
Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.087" (2.20mm)	Package / Case	2-SMD, Gull Wing, Exposed Pad
Height - Seated (Max) 0.087" (2.20mm)	Supplier Device Package	SMD
	Size / Dimension	0.315" Dia (8.00mm)
Report errors?	Height - Seated (Max)	0.087" (2.20mm)
		Report errors?

LOPL-E001A 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.

LOPL-E001A Payment Methods



















LOPL-E001A Shipping Methods













If you have any question about LOPL-E001A, please do not hesitate to contact us!

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