



EAHP3045GA1 Information

Heisener.com

Part Number EAHP3045GA1

Manufacturer Everlight Electronics Co Ltd

Category Optoelectronics

LED Lighting - Color

Description LED EAHP3045 GREEN 530NM 2SMD

Package 1218 (3246 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









EAHP3045GA1 Specifications

Manufacturer Part Number EAHP3045GA1 Manufacturer Everlight Electronics Co Ltd Category Optoelectronics LED Lighting - Color Package 1218 (3246 Metric) Series EAHP3045 Color Green Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm) Height - Seated (Max) 0.085" (2.15mm)		
Category Optoelectronics LED Lighting - Color Package 1218 (3246 Metric) Series EAHP3045 Color Green Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25 V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Manufacturer Part Number	EAHP3045GA1
LED Lighting - Color Package 1218 (3246 Metric) Series EAHP3045 Color Green Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Manufacturer	Everlight Electronics Co Ltd
Package 1218 (3246 Metric) Series EAHP3045 Color Green Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Category	Optoelectronics
Series EAHP3045 Color Green Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)		LED Lighting - Color
Color Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Package	1218 (3246 Metric)
Wavelength 530nm (525nm ~ 535nm) Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Series	EAHP3045
Current - Test 350mA Voltage - Forward (Vf) (Typ) 3.25V Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Color	Green
Voltage - Forward (Vf) (Typ) Lumens/Watt @ Current - Test - Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package Size / Dimension 3.25V 3.25V 3.25V 3.25V 4.20V 4.20	Wavelength	530nm (525nm ~ 535nm)
Lumens/Watt @ Current - Test-Current - Max600mAFlux @ Current/Temperature - Test-Temperature - Test25°CViewing Angle120°Mounting TypeSurface MountPackage / Case1218 (3246 Metric)Supplier Device Package3045Size / Dimension0.120" L x 0.177" W (3.05mm x 4.50mm)	Current - Test	350mA
Current - Max 600mA Flux @ Current/Temperature - Test - Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Voltage - Forward (Vf) (Typ)	3.25V
Flux @ Current/Temperature - Test - 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Lumens/Watt @ Current - Test	-
Temperature - Test 25°C Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Current - Max	600mA
Viewing Angle 120° Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Flux @ Current/Temperature - Test	-
Mounting Type Surface Mount Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Temperature - Test	25°C
Package / Case 1218 (3246 Metric) Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Viewing Angle	120°
Supplier Device Package 3045 Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Mounting Type	Surface Mount
Size / Dimension 0.120" L x 0.177" W (3.05mm x 4.50mm)	Package / Case	1218 (3246 Metric)
` '	Supplier Device Package	3045
Height - Seated (Max) 0.085" (2.15mm)	Size / Dimension	0.120" L x 0.177" W (3.05mm x 4.50mm)
	Height - Seated (Max)	0.085" (2.15mm)
Report errors?		Report errors?

EAHP3045GA1 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.

EAHP3045GA1 Payment Methods





















EAHP3045GA1 Shipping Methods













If you have any question about EAHP3045GA1, please do not hesitate to contact us!

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