

VLMW45R1S1-5K6L-08 Information

Heisener.com	 VLMW45R1S1-5K6L-08 Vishay Semiconductor Opto Division Optoelectronics LED Indication - Discrete LED COOL WHITE 5500K 2SMD 2-SMD, J-Lead For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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VLMW45R1S1-5K6L-08 Specifications

Manufacturer Vishay Semiconductor Opto Division Category Optoelectronics LED Indication - Discrete Package 2-SMD, J-Lead Series VLM.4 Color White, Cool Configuration - Lens Color - Lens Style/Size Round with Flat Top, 2.40mm Voltage - Forward (Vf) (Typ) 3.3V Current - Test 5mA Viewing Angle 120° Mounting Type Surface Mount Wavelength - Dominant 5500K Varelage / Case 2-SMD, J-Lead Surgle Forward (Vingunt) 3.00mm L x 2.80mm W Height (Max) 1.85mm		
CategoryOptoelectronicsLED Indication - DiscretePackage2-SMD, J-LeadPackage2-SMD, J-LeadSeriesVLM.4ColorWhite, CoolConfiguration-Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KFeatures-Package / Case2.SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Manufacturer Part Number	VLMW45R1S1-5K6L-08
LED Indication - DiscretePackage2-SMD, J-LeadSeriesVLM.4ColorWhite, CoolConfiguration-Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Wavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-SID, J-LeadSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Manufacturer	Vishay Semiconductor Opto Division
Package2-SMD, J-LeadSeriesVLM.4ColorWhite, CoolConfiguration-Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing AngleSurface MountWavelength - Dominant-Wavelength - Peak-Features-Package / Case-Supplier Device Package2.9LCCSize / Dimension1.85mm	Category	Optoelectronics
SeriesVLM.4ColorWhite, CoolConfiguration-Lens Color-Lens Color-Killicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Peak-Features-Package / Case2.5MD, J-LeadSupplier Device Package2.PLCCSize / Dimension1.85mm		LED Indication - Discrete
ColorWhite, CoolConfiguration-Lens Color-Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Package / Case2-SMD, J-LeadSupplier Device Package3.00mm L x 2.80mm WHeight (Max)1.85mm	Package	2-SMD, J-Lead
Configuration-Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package3.00mm L x 2.80mm WHeight (Max)185mm	Series	VLM.4
Lens Color-Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmLens Style/Size3.3VVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2.SMD, J-LeadSupplier Device Package3.00mm L x 2.80mm WHeight (Max)1.85mm	Color	White, Cool
Lens Transparency-Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Package / Case2.SMD, J-LeadSupplier Device Package2.PLCCSize / Dimension3.00mm Lx 2.80mm WHeight (Max)1.85mm	Configuration	-
Millicandela Rating168mcdLens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mACurrent - Test120°Mounting TypeSurface MountMounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension1.85mm	Lens Color	-
Lens Style/SizeRound with Flat Top, 2.40mmVoltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Lens Transparency	-
Voltage - Forward (Vf) (Typ)3.3VCurrent - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Millicandela Rating	168mcd
Current - Test5mAViewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Lens Style/Size	Round with Flat Top, 2.40mm
Viewing Angle120°Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Voltage - Forward (Vf) (Typ)	3.3V
Mounting TypeSurface MountWavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Current - Test	5mA
Wavelength - Dominant5500KWavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Viewing Angle	120°
Wavelength - Peak-Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Mounting Type	Surface Mount
Features-Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Wavelength - Dominant	5500K
Package / Case2-SMD, J-LeadSupplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Wavelength - Peak	-
Supplier Device Package2-PLCCSize / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Features	-
Size / Dimension3.00mm L x 2.80mm WHeight (Max)1.85mm	Package / Case	2-SMD, J-Lead
Height (Max) 1.85mm	Supplier Device Package	2-PLCC
	Size / Dimension	3.00mm L x 2.80mm W
Report errors?	Height (Max)	1.85mm
		Report errors?

VLMW45R1S1-5K6L-08 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.

VLMW45R1S1-5K6L-08 Payment Methods



If you have any question about VLMW45R1S1-5K6L-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com