

# LB P473-N1P2-35

## LB P473-N1P2-35 Information

www.helsener.com		LB P473-N1P2-35 OSRAM Opto Semiconductors Inc. Optoelectronics LED Indication - Discrete LED BLUE CLEAR 2SMD 2-SMD, Flat Lead	
Con La	Package	2-SMD, Flat Lead For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com 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.



# LB P473-N1P2-35 Specifications

ManufacturerOSRAM Opto Semiconductors Inc.CategoryOptoelectronicsLED Indication - DiscretePackage2-SMD, Flat LeadSeriesPointLEDColorBlueConfiguration-Lens ColorColorlessLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Wavelength - Peak465nmFeatures-Package / Case2.SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm		
CategoryOptoelectronicsLED Indication - DiscretePackage2-SMD, Flat LeadSeriesPointLEDColorBlueConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating49.5mcdVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Peak465nmFeatures-Package / CaseSMDSurplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Manufacturer Part Number	LB P473-N1P2-35
LED Indication - DiscretePackage2-SMD, Flat LeadSeriesPointLEDColorBlueConfiguration-Lens ColorColorlessLens TansparencyClearMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Pominant465mnVavelength - Peak2-SMD, Flat LeadSpiplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Manufacturer	OSRAM Opto Semiconductors Inc.
Package2-SMD, Flat LeadSeriesPointLEDColorBlueConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating49.5mcdVoltage - Forward (Vf) (Typ)3.1VCurrent - TestIomAVoltagen gruppeSurface Mount, Bottom EntryMounting TypeSurface Mount, Bottom EntryWavelength - Ponkant465nmFeatures-Package / CaseSMDSurplier Device PackageSMDSize / Dimension3.40um Lx 1.90mm WHeight (Max)0.88mm	Category	Optoelectronics
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ColorBlueConfiguration-Lens ColorColorlessLens TransparencyClearMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAVoltaging Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmFeatures-Package / CaseSurface Mount, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Package	2-SMD, Flat Lead
Configuration-Lens ColorColorlessLens TransparencyClearMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant465nmYeateres-Package / CaseSurfAct LeadSupplier Device PackageSMDSize / Dimension3.40mm Lx 1.90mm WHeight (Max)0.88mm	Series	PointLED
Lens TolorColorlessLens TransparencyClearMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mACurrent - Test10mAWounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak65nmFeatures-Package / CaseSurD, Flat LeadSupplier Device PackageSMDSize / Dimension0.88mm	Color	Blue
Lens TransparencyClearMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mACurrent - Test120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak-Features-Package / CaseSuMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm Lx 1.90mm WHeight (Max)0.88mm	Configuration	-
Millicandela Rating49.5mcdMillicandela Rating49.5mcdLens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak65nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Lens Color	Colorless
Lens Style/SizeRound with Flat Top, 1.60mmVoltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / CaseSMDSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Lens Transparency	Clear
Voltage - Forward (Vf) (Typ)3.1VCurrent - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Millicandela Rating	49.5mcd
Current - Test10mAViewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Lens Style/Size	Round with Flat Top, 1.60mm
Viewing Angle120°Mounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Voltage - Forward (Vf) (Typ)	3.1V
Nounting TypeSurface Mount, Bottom EntryWavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Current - Test	10mA
Wavelength - Dominant470nmWavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Viewing Angle	120°
Wavelength - Peak465nmFeatures-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Mounting Type	Surface Mount, Bottom Entry
Features-Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Wavelength - Dominant	470nm
Package / Case2-SMD, Flat LeadSupplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Wavelength - Peak	465nm
Supplier Device PackageSMDSize / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Features	-
Size / Dimension3.40mm L x 1.90mm WHeight (Max)0.88mm	Package / Case	2-SMD, Flat Lead
Height (Max) 0.88mm	Supplier Device Package	SMD
	Size / Dimension	3.40mm L x 1.90mm W
Report errors?	Height (Max)	0.88mm
		Report errors?

#### LB P473-N1P2-35 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LB P473-N1P2-35 Payment Methods



## LB P473-N1P2-35 Shipping Methods



If you have any question about LB P473-N1P2-35, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com