



### **TLHB4201 Information**

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For Reference Only

Part Number TLHB4201

Manufacturer Vishay Semiconductor Opto Division

**Category** Optoelectronics

LED Indication - Discrete

**Description** LED BLUE CLEAR 3MM ROUND T/H

Package Radia

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.









## **TLHB4201 Specifications**

Manufacturer Part Number         TLHB4201           Manufacturer         Vishay Semiconductor Opto Division           Category         Optoelectronics           LED Indication - Discrete           Package         Radial           Series         -           Color         Blue           Configuration         -           Lens Color         -           Lens Transparency         Clear           Millicandela Rating         86mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.20mm           Voltage - Forward (Vf) (Typ)         3.9V           Current - Test         20mA           Viewing Angle         44°           Mounting Type         Through Hole           Wavelength - Dominant         466nm           Wavelength - Peak         428nm           Features         -           Package / Case         Radial           Supplier Device Package         3mm           Size / Dimension         -	1212 1201 Specifications	
Category         Optoelectronics           LED Indication - Discrete           Package         Radial           Series         -           Color         Blue           Configuration         -           Lens Color         -           Lens Transparency         Clear           Millicandela Rating         86mcd           Lens Style/Size         Round with Domed Top, 3mm (T-1), 3.20mm           Voltage - Forward (Vf) (Typ)         3.9V           Current - Test         20mA           Viewing Angle         44°           Mounting Type         Through Hole           Wavelength - Dominant         466nm           Wavelength - Peak         428nm           Features         -           Package / Case         Radial           Supplier Device Package         3mm           Size / Dimension         -	Manufacturer Part Number	TLHB4201
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Lens TransparencyClearMillicandela Rating86mcdLens Style/SizeRound with Domed Top, 3mm (T-1), 3.20mmVoltage - Forward (Vf) (Typ)3.9VCurrent - Test20mAViewing Angle44°Mounting TypeThrough HoleWavelength - Dominant466nmWavelength - Peak428nmFeatures-Package / CaseRadialSupplier Device Package3mmSize / Dimension-	Configuration	-
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Voltage - Forward (Vf) (Typ)3.9VCurrent - Test20mAViewing Angle44°Mounting TypeThrough HoleWavelength - Dominant466nmWavelength - Peak428nmFeatures-Package / CaseRadialSupplier Device Package3mmSize / Dimension-	Millicandela Rating	86mcd
Current - Test 20mA  Viewing Angle 44°  Mounting Type Through Hole  Wavelength - Dominant 466nm  Wavelength - Peak 428nm  Features -  Package / Case Radial  Supplier Device Package 3mm  Size / Dimension -	Lens Style/Size	Round with Domed Top, 3mm (T-1), 3.20mm
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Mounting Type Through Hole  Wavelength - Dominant 466nm  Wavelength - Peak 428nm  Features Package / Case Radial  Supplier Device Package 3mm  Size / Dimension	Current - Test	20mA
Wavelength - Dominant  Wavelength - Peak  428nm  Features  - Package / Case  Radial  Supplier Device Package  Size / Dimension  466nm  428nm  Radial  - Case  Radial  - Case  Size / Dimension  - Case  - Case  Radial  - Case  - Case  - Case  Radial  - Case  - Case	Viewing Angle	44°
Wavelength - Peak 428nm Features - Package / Case Radial Supplier Device Package 3mm Size / Dimension -	Mounting Type	Through Hole
Features - Package / Case Radial Supplier Device Package 3mm Size / Dimension -	Wavelength - Dominant	466nm
Package / Case Radial Supplier Device Package 3mm Size / Dimension -	Wavelength - Peak	428nm
Supplier Device Package 3mm Size / Dimension -	Features	-
Size / Dimension -	Package / Case	Radial
	Supplier Device Package	3mm
	Size / Dimension	-
Height (Max) 6.10mm	Height (Max)	6.10mm
Report errors?		Report errors?

### **TLHB4201 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.

# **TLHB4201 Payment Methods**









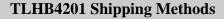
























If you have any question about TLHB4201, please do not hesitate to contact us!

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