

**VTB8441BH Information**


For Reference Only

**Part Number** [VTB8441BH](#)  
**Manufacturer** Excelitas Technologies  
**Category** Sensors, Transducers  
[Optical Sensors - Photodiodes](#)  
**Description** PHOTODIODE UHDKRES 8MM CER  
**Package** 2-DIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VTB8441BH Specifications**

Manufacturer Part Number	<a href="#">VTB8441BH</a>
Manufacturer	Excelitas Technologies
Category	Sensors, Transducers
	<a href="#">Optical Sensors - Photodiodes</a>
Package	2-DIP Module
Series	-
Wavelength	580nm
Color - Enhanced	Blue
Spectral Range	330nm ~ 720nm
Diode Type	-
Responsivity @ nm	-
Response Time	-
Voltage - DC Reverse (Vr) (Max)	40V
Current - Dark (Typ)	100pA
Active Area	5.16mm <sup>2</sup>
Viewing Angle	100°
Operating Temperature	-20°C ~ 75°C
Mounting Type	Through Hole
Package / Case	2-DIP Module

[Report errors?](#)

## VTB8441BH 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.

## VTB8441BH Payment Methods



## VTB8441BH Shipping Methods



If you have any question about VTB8441BH, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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