

BPW83 Information


For Reference Only

Part Number [BPW83](#)
Manufacturer Vishay Semiconductor Opto Division
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE PIN FLAT SIDE VIEW
Package Radial, Side View
 For the pricing/inventory/lead time, please contact us
 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.


BPW83 Specifications

Manufacturer Part Number	BPW83
Manufacturer	Vishay Semiconductor Opto Division
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Radial, Side View
Series	-
Wavelength	950nm
Color - Enhanced	-
Spectral Range	790nm ~ 1050nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	-
Voltage - DC Reverse (Vr) (Max)	60V
Current - Dark (Typ)	2nA
Active Area	7.5mm ²
Viewing Angle	130°
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	Radial, Side View

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BPW83 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.

BPW83 Payment Methods



BPW83 Shipping Methods



If you have any question about BPW83, please do not hesitate to contact us!

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