

**SBR3U100LP-7 Information**


For Reference Only

**Part Number** [SBR3U100LP-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SBR 100V 3A 8DFN  
**Package** 8-PowerUDFN  
 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.


**SBR3U100LP-7 Specifications**

Manufacturer Part Number	<a href="#">SBR3U100LP-7</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	8-PowerUDFN
Series	SBR?
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	790mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerUDFN
Supplier Device Package	U-DFN3030-8
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

## SBR3U100LP-7 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.

## SBR3U100LP-7 Payment Methods



## SBR3U100LP-7 Shipping Methods



If you have any question about SBR3U100LP-7, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)