

**DB3J316K0L Information**


For Reference Only

**Part Number** [DB3J316K0L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 30V 100MA SMINI3  
**Package** SC-85  
 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.


**DB3J316K0L Specifications**

Manufacturer Part Number	<a href="#">DB3J316K0L</a>
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	SC-85
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	550mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	800ps
Current - Reverse Leakage @ Vr	15µA @ 30V
Capacitance @ Vr, F	2pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-85
Supplier Device Package	SMini3-F2-B
Operating Temperature - Junction	125°C (Max)

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## DB3J316K0L 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.

## DB3J316K0L Payment Methods



## DB3J316K0L Shipping Methods



If you have any question about DB3J316K0L, please do not hesitate to contact us!

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