

**DB2W40300L Information**


For Reference Only

**Part Number** [DB2W40300L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 40V 3A MINI2  
**Package** SOD-123F  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DB2W40300L Specifications**

Manufacturer Part Number	<a href="#">DB2W40300L</a>
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	SOD-123F
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	3A (DC)
Voltage - Forward (Vf) (Max) @ If	540mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	15ns
Current - Reverse Leakage @ Vr	250µA @ 40V
Capacitance @ Vr, F	50pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	Mini2-F3-B
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

## DB2W40300L 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.

## DB2W40300L Payment Methods



## DB2W40300L Shipping Methods



If you have any question about DB2W40300L, please do not hesitate to contact us!

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