

**DB2G32500L1 Information**


For Reference Only

**Part Number** [DB2G32500L1](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 30V 1A 0201  
**Package** 0201 (0603 Metric)  
 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.


**DB2G32500L1 Specifications**

Manufacturer Part Number	<a href="#">DB2G32500L1</a>
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	0201 (0603 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	480mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	10.3ns
Current - Reverse Leakage @ Vr	300µA @ 30V
Capacitance @ Vr, F	34pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

## DB2G32500L1 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.

## DB2G32500L1 Payment Methods



## DB2G32500L1 Shipping Methods



If you have any question about DB2G32500L1, please do not hesitate to contact us!

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