

**VS-SD600R04PC Information**


For Reference Only

**Part Number** VS-SD600R04PC  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
**Diodes - Rectifiers - Single**  
**Description** DIODE GEN PURP 400V 600A B8  
**Package** B-8  
 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.


**VS-SD600R04PC Specifications**

Manufacturer Part Number	VS-SD600R04PC
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <b>Diodes - Rectifiers - Single</b>
Package	B-8
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	600A
Voltage - Forward (Vf) (Max) @ If	1.31V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	35mA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	B-8
Supplier Device Package	B-8
Operating Temperature - Junction	-40°C ~ 180°C

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## VS-SD600R04PC 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.

## VS-SD600R04PC Payment Methods



## VS-SD600R04PC Shipping Methods



If you have any question about VS-SD600R04PC, please do not hesitate to contact us!

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