

**VS-8TQ080GSTRRPBF Information**


For Reference Only

**Part Number** VS-8TQ080GSTRRPBF  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
     **Diodes - Rectifiers - Single**  
**Description** DIODE SCHOTTKY 80V 8A TO263AB  
**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB  
 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.


**VS-8TQ080GSTRRPBF Specifications**

Manufacturer Part Number	VS-8TQ080GSTRRPBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <b>Diodes - Rectifiers - Single</b>
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	720mV @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	280µA @ 80V
Capacitance @ Vr, F	500pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263AB (D2PAK)
Operating Temperature - Junction	-55°C ~ 175°C

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## VS-8TQ080GSTRRPBF 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-8TQ080GSTRRPBF Payment Methods



## VS-8TQ080GSTRRPBF Shipping Methods



If you have any question about VS-8TQ080GSTRRPBF, please do not hesitate to contact us!

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