



SPV1001D40TR Information



For Reference Only

Part Number SPV1001D40TR
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 40V 16A D2PAK

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



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.









SPV1001D40TR Specifications

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Manufacturer Part Number	SPV1001D40TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	16A (DC)
Voltage - Forward (Vf) (Max) @ If	230mV @ 16A
Speed	-
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1μΑ @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	-45°C ~ 175°C
	Report errors?

SPV1001D40TR 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.

SPV1001D40TR Payment Methods



















SPV1001D40TR Shipping Methods













If you have any question about SPV1001D40TR, please do not hesitate to contact us!

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