

SPV1001D40

SPV1001D40 Information

www.netsener.com	Part Number	SPV1001D40	
	Manufacturer	STMicroelectronics	ାଲା‴ିରେଲା
	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	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



SPV1001D40 Specifications

Manufacturer Part Number	SPV1001D40
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	1μA @ 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?

SPV1001D40 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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about SPV1001D40, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com