

SJPD-D5V Information


For Reference Only

Part Number [SJPD-D5V](#)
Manufacturer Sanken
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 500V 1A SJP
Package 2-SMD, J-Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SJPD-D5V Specifications

Manufacturer Part Number	SJPD-D5V
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, J-Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	40ns
Current - Reverse Leakage @ Vr	10µA @ 500V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SJP
Operating Temperature - Junction	-40°C ~ 150°C

[Report errors?](#)

SJPD-D5V 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.

SJPD-D5V Payment Methods



SJPD-D5V Shipping Methods



If you have any question about SJPD-D5V, please do not hesitate to contact us!

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