

S1D/1 Information



For Reference Only

Part Number S1D/1

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 200V 1A DO214AC

Package DO-214AC, SMA

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.









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51D/1 Specifications			
Manufacturer Part Number	S1D/1		
Manufacturer	Vishay Semiconductor Diodes Division		
Category	Discrete Semiconductor Products		
	Diodes - Rectifiers - Single		
Package	DO-214AC, SMA		
Series	-		
Diode Type	Standard		
Voltage - DC Reverse (Vr) (Max)	200V		
Current - Average Rectified (Io)	1A		
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A		
Speed	Standard Recovery >500ns, > 200mA (Io)		
Reverse Recovery Time (trr)	1.8μs		
Current - Reverse Leakage @ Vr	1μA @ 200V		
Capacitance @ Vr, F	12pF @ 4V, 1MHz		
Mounting Type	Surface Mount		
Package / Case	DO-214AC, SMA		
Supplier Device Package	DO-214AC (SMA)		
Operating Temperature - Junction	-55°C ~ 150°C		
	Report errors?		

S1D/1 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.

S1D/1 Payment Methods





















S1D/1 Shipping Methods













If you have any question about S1D/1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com