

US1G-M3/5AT

US1G-M3/5AT Information

	www.heisener.com	Part Number Manufacturer	US1G-M3/5AT Vishay Semiconductor Diodes Division	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
		Description	DIODE 1A 400V 50NS DO-214AC	- 224,685 (
		Package	DO-214AC, SMA	222 1.
	~		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

E-mail: salesdept@heisener.com

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.



US1G-M3/5AT Specifications

Manufacturer Part Number	US1G-M3/5AT
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)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

US1G-M3/5AT 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 UARANTEE

Service Guarantees

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

US1G-M3/5AT Payment Methods



US1G-M3/5AT Shipping Methods



If you have any question about US1G-M3/5AT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com