US1G-E3/5AT

US1G-E3/5AT Information

For Reference Only

Part Number US1G-E3/5AT
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 400V 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.

US1G-E3/5AT Specifications

Manufacturer Part Number	US1G-E3/5AT
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 =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	10µA @ 400V
Capacitance @ Vr, F	15pF @ 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?

US1G-E3/5AT 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

US1G-E3/5AT Payment Methods

US1G-E3/5AT Shipping Methods

If you have any question about US1G-E3/5AT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com