



SA2K-E3/5AT Information



For Reference Only

Part Number SA2K-E3/5AT

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 2A 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.









SA2K-E3/5AT Specifications

Manufacturer Part Number 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) 800V
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-214AC, SMA Series - Diode Type Standard
Diodes - Rectifiers - Single Package DO-214AC, SMA Series - Diode Type Standard
Package DO-214AC, SMA Series - Diode Type Standard
Series - Diode Type Standard
Diode Type Standard
Voltage - DC Reverse (Vr) (Max) 800V
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Current - Average Rectified (Io) 2A
Voltage - Forward (Vf) (Max) @ If 1.1V @ 2A
Speed Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr) 1.5µs
Current - Reverse Leakage @ Vr 3µA @ 800V
Capacitance @ Vr, F 11pF @ 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 error

SA2K-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.

SA2K-E3/5AT Payment Methods



















SA2K-E3/5AT Shipping Methods













If you have any question about SA2K-E3/5AT, please do not hesitate to contact us!

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