

CS2K-E3/I Information



For Reference Only

Part Number CS2K-E3/I

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GPP 2A 800V DO-214AA SMB

Package DO-214AA, SMB

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.









CS2K-E3/I Specifications

Manufacturer Part Number Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-214AA, SMB Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) 1.6A
Category Discrete Semiconductor Products Diodes - Rectifiers - Single DO-214AA, SMB Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Discrete Semiconductor Products Diodes - Rectifiers - Single Standard Voltage - DC Reverse (Vr) (Max)
Diodes - Rectifiers - Single Package DO-214AA, SMB Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 800V
Package DO-214AA, SMB Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 800V
Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 800V
Diode Type Standard Voltage - DC Reverse (Vr) (Max) 800V
Voltage - DC Reverse (Vr) (Max) 800V
Current - Average Rectified (Io) 1.6A
Voltage - Forward (Vf) (Max) @ If 1.15V @ 2A
Speed Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr) 2.1µs
Current - Reverse Leakage @ Vr 5µA @ 800V
Capacitance @ Vr, F 12pF @ 4V, 1MHz
Mounting Type Surface Mount
Package / Case DO-214AA, SMB
Supplier Device Package DO-214AA (SMB)
Operating Temperature - Junction -55°C ~ 150°C
Report errors?

CS2K-E3/I 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.

CS2K-E3/I Payment Methods





















CS2K-E3/I Shipping Methods













If you have any question about CS2K-E3/I, please do not hesitate to contact us!

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