



S1BBTR Information



For Reference Only

Part Number S1BBTR

Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 100V 1A SMB

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

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



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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.









S1BBTR Specifications

Manufacturer Part Number Manufacturer SMC Diode Solutions Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-214AA, SMB Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Standard Recovery >500ns, > 200mA (Io) Reverse Recovery Time (trr) 2.5µs Current - Reverse Leakage @ Vr 5µA @ 100V
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Current - Reverse Leakage @ Vr 5uA @ 100V
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Capacitance @ Vr, F 15pF @ 4V, 1MHz
Mounting Type Surface Mount
Package / Case DO-214AA, SMB
Supplier Device Package SMB (DO-214AA)
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$
Report errors?

S1BBTR 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.

S1BBTR Payment Methods



















S1BBTR Shipping Methods













If you have any question about S1BBTR, please do not hesitate to contact us!

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