



SBRD10200TR Information



For Reference Only

Part Number SBRD10200TR
Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DescriptionDIODE SCHOTTKY 200V 10A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









SBRD10200TR Specifications

Manufacturer Part Number Manufacturer SMC Diode Solutions Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63 Series Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr ImA @ 200V
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
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Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 200V Current - Average Rectified (Io) 10A Voltage - Forward (Vf) (Max) @ If 950mV @ 10A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) -
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Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 1mA @ 200V
Current - Reverse Learnage & VI
Capacitance @ Vr, F 150pF @ 5V, 1MHz
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package DPAK
Operating Temperature - Junction $-55^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Report errors?

SBRD10200TR 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.

SBRD10200TR Payment Methods



















SBRD10200TR Shipping Methods













If you have any question about SBRD10200TR, please do not hesitate to contact us!

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