

200CNQ045 Information


For Reference Only

Part Number 200CNQ045
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
 Diodes - Rectifiers - Arrays
Description DIODE SCHOTTKY 45V 100A PRM4
Package PRM4
 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.


200CNQ045 Specifications

Manufacturer Part Number	200CNQ045
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	PRM4
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	100A
Voltage - Forward (Vf) (Max) @ If	570mV @ 100A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10mA @ 45V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	PRM4
Supplier Device Package	PRM4 (Non-Isolated)

[Report errors?](#)

200CNQ045 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.

200CNQ045 Payment Methods



200CNQ045 Shipping Methods



If you have any question about 200CNQ045, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com