



MBRF300100R Information

Part Number MBRF300100R

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 100V 150A TO244AB

Package TO-244AB

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









MBRF300100R Specifications

| Manufacturer Part Number | MBRF300100R |
|--|--------------------------------------|
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-244AB |
| Series | - |
| Diode Configuration | 1 Pair Common Anode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Current - Average Rectified (Io) (per Diode) | 150A |
| Voltage - Forward (Vf) (Max) @ If | 840mV @ 150A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 1mA @ 100V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Chassis Mount |
| Package / Case | TO-244AB |
| Supplier Device Package | TO-244AB |
| | Report errors? |

MBRF300100R 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.

MBRF300100R Payment Methods



















MBRF300100R Shipping Methods













If you have any question about MBRF300100R, please do not hesitate to contact us!

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