

RFN30TS6SGC11 Information


For Reference Only

Part Number [RFN30TS6SGC11](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 600V 30A TO247
Package TO-247-3
 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.


RFN30TS6SGC11 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | RFN30TS6SGC11 |
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | TO-247-3 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 30A |
| Voltage - Forward (Vf) (Max) @ If | 1.55V @ 30A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 60ns |
| Current - Reverse Leakage @ Vr | 10µA @ 600V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | TO-247 |
| Operating Temperature - Junction | 150°C (Max) |

[Report errors?](#)

RFN30TS6SGC11 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.

RFN30TS6SGC11 Payment Methods



RFN30TS6SGC11 Shipping Methods



If you have any question about RFN30TS6SGC11, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com