



#### **RFN3BM2SFHTL Information**



For Reference Only

Part Number RFN3BM2SFHTL

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description**DIODE GEN PURP 200V 3A TO252**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



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.









## **RFN3BM2SFHTL Specifications**

Manufacturer Part Number	RFN3BM2SFHTL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	980mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	10μA @ 200V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252
Operating Temperature - Junction	150°C (Max)
	Report errors?

### **RFN3BM2SFHTL 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.

### **RFN3BM2SFHTL Payment Methods**





















## **RFN3BM2SFHTL Shipping Methods**













If you have any question about RFN3BM2SFHTL, please do not hesitate to contact us!

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