

# **JANS1N5418**

### **JANS1N5418 Information**

www.tet c.com		JANS1N5418 Microsemi Corporation	പത്രം
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- El Sasse - P-Sasse - P-Sasse
	Description	DIODE GEN PURP 400V 3A AXIAL	1. S. S. F.
	Package	B, Axial	
		For the pricing/inventory/lead time, please contact us	1.12223
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		1	

# **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.



## **JANS1N5418** Specifications

Manufacturer Part Number	JANS1N5418
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	B, Axial
Series	Military, MIL-PRF-19500/411
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 9A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	1µA @ 400V
Capacitance @ Vr, F	165pF @ 4V
Mounting Type	Through Hole
Package / Case	B, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

### **JANS1N5418** 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 BUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# JANS1N5418 Payment Methods Image: I

If you have any question about JANS1N5418, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com