

JANS1N5809

JANS1N5809 Information

www.hovener.com		JANS1N5809 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 100V 3A AXIAL	1 (See 1974)
	Package	B, Axial	100.00
		For the pricing/inventory/lead time, please contact	
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.



JANS1N5809 Specifications

Manufacturer Part Number	JANS1N5809
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	B, Axial
Series	Military, MIL-PRF-19500/477
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	875mV @ 4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	5µA @ 100V
Capacitance @ Vr, F	60pF @ 10V, 1MHz
Mounting Type	Through Hole
Package / Case	B, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

JANS1N5809 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.



If you have any question about JANS1N5809, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com