

1N6076

1N6076 Information

www.heitener.com	Part Number Manufacturer Category Description Package	1N6076 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 50V 1.3A AXIAL A, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

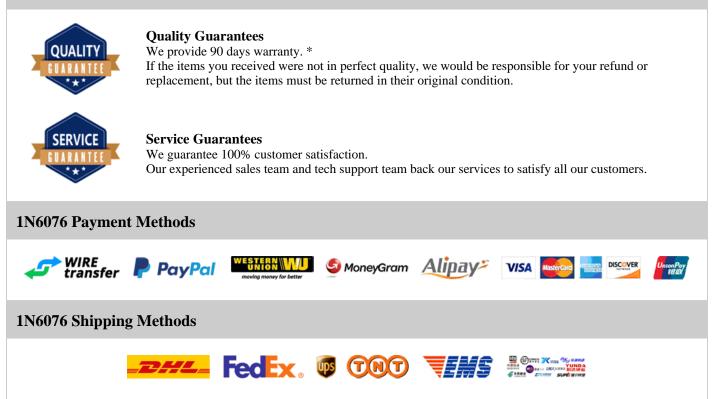
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



1N6076 Specifications

Manufacturer Part Number	1N6076
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	1.3A
Voltage - Forward (Vf) (Max) @ If	1.76V @ 18.8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	5µA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	$-65^{\circ}C \sim 155^{\circ}C$
	Report errors?

1N6076 Guarantees



If you have any question about 1N6076, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com