

1N4150

a Quote

1N4150 Information

Part Number	1N4150	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	26.57
Description	DIODE GEN PURP 50V 200MA DO35	- 22)
Package	DO-204AH, DO-35, Axial	
	For the pricing/inventory/lead time, please contact us	E.A.
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products Diodes - Rectifiers - SingleDescriptionDIODE GEN PURP 50V 200MA DO35PackageDO-204AH, DO-35, Axial For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

Certified Quality

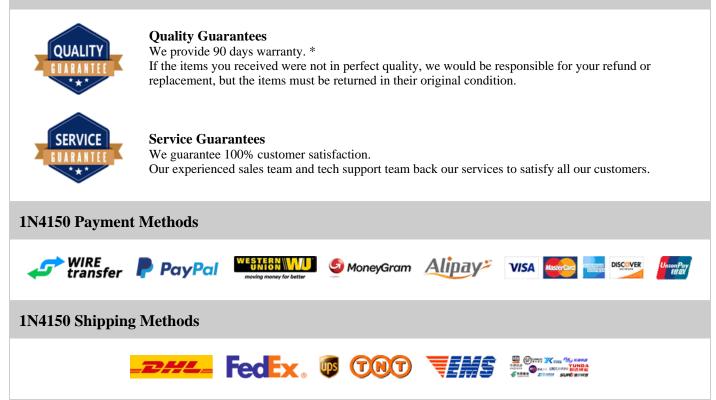
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



1N4150 Specifications

Manufacturer Part Number	1N4150
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AH, DO-35, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	1V @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	6ns
Current - Reverse Leakage @ Vr	100nA @ 50V
Capacitance @ Vr, F	2.5pF @ 0V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
Operating Temperature - Junction	175°C (Max)
	Report errors?

1N4150 Guarantees



If you have any question about 1N4150, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com