

- Shipped in Plastic Bags, 1000 per bag
- Available Tape and Reeled, 5000 per reel, by adding a “RL” suffix to the part number
- Available in Fan Fold Packaging, 3000 per box, by adding a “FF” suffix to the part number
- Pb

- Lead and Mounting Surface Temperature for Soldering Purposes:
260°C Max. for 10 Seconds, 1/16 in. from case
- Polarity: Cathode Indicated by Polarity Band

1N4001, 1N4002, 1N4003, 1N4004, 1N4005, 1N4006, 1N4007

1N4001, 1N4002, 1N4003, 1N4004, 1N4005, 1N4006, 1N4007

TYPICAL VALUES FOR R

Mounting Method	Lead Length, L			Units	
	1/8	1/4	1/2		
1	R _{JA}	52	65	72	°C/W
2		67	80	87	°C/W
3		50			°C/W

1N4001, 1N4002, 1N4003, 1N4004, 1N4005, 1N4006, 1N4007



