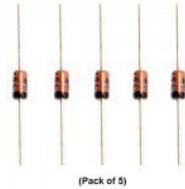




**PRODUCT NAME :** 1N4149/100V/200mA/General Purpose Diode (Pack of 5)

**PRICE :** Rs 35.00

**SKU :** RM1520



## DESCRIPTION

NOTE: THE PRODUCT MAY BE DIFFERENT TO THE IMAGE SHOWN. Copyrights by Robomart.com

A diode is a two-terminal electronic component with asymmetric conductance; it has low resistance to current in one direction, and high resistance in the other direction.

### Features of 1n4149/100v/200ma/General Purpose Diode:

- Peak Repet. Reverse Voltage ( $V_{rrm}$ ): 100V.
- Max. RMS Reverse Voltage ( $V_r$ ): 75V at  $I_r=5\mu A$ .
- Average Rectified Current ( $I_o$ ): 500mA.
- Max. Reverse Current ( $I_r$ ): 0.01mA.
- Max. Forward Voltage Drop ( $V_f$ ): 1.0V.
- Operating temp.: -65 to 200 Degree centigrade.

### Applications of 1n4149/100v/200ma/General Purpose Diode:

- It is used in rectifier circuit.
- It is used in switching devices.
- It is used in short circuiting protection purposes.

Also Searched as : **diode online in india,rectifier diode,witching diode,in4009 diode,low voltage diode**