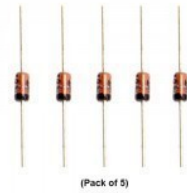




**PRODUCT NAME :** 1N748 3.9V 400mW Zener Diodes (Pack of 5)

**PRICE :** Rs 15.00

**SKU :** RM1710



## DESCRIPTION

The zener diode is a sharply breakdown voltage diode which permits it to flow of current in the reverse direction when the voltage is above a certain value known as the breakdown voltage.

### Features of 1N748 3.9V 400mW Zener Diodes:

- Nominal Zener Voltage ( $V_z$ ): 3.6V
- Maximum Regulator Current ( $I_{zm}$ ): 0.095A
- Max. Reverse Leakage Current ( $I_r$ ): 0.010mA
- Forward Voltage Drop ( $V_f$ ): 1.5V
- Total Power Dissipation ( $P_{tot}$ ): 500Mw

### Applications of 1N748 3.9V 400mW Zener Diodes:

- It is used for voltage regulation.

Also Searched as : **Zener Diode, 3.9 voltage zener diode.**