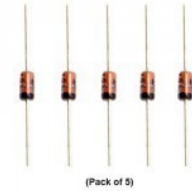




PRODUCT NAME : 10V 500mW Zener Diodes (Pack of 5)

PRICE : Rs 25.00

SKU : RM1854



DESCRIPTION

The zener diode is a sharply break down voltage diode which allows current to flow in the forward direction in the same manner as an ideal diode, but also permits it to flow in the reverse direction when the voltage is above a certain value known as the breakdown voltage.

Features of 10V 500MW Zener Diodes:

- Min. Working Zener Voltage (V_z): 9.4V.
- Max. Working Zener Voltage (V_z): 10.6V.
- Continuous Forward Current (I_f): 0.25A.
- Max. Reverse Leakage Current (I_r): 0.5 μ A.
- Forward Voltage Drop (V_f): 0.9V.
- Total Power Dissipation (P_{tot}): 500Mw.

Applications of 10V 500MW Zener Diodes:

- It is used as a voltage regulator.

Also Searched as : **Zener Doide, 10V Zener Diode.**