



PRODUCT NAME : UF1003 200V 1A Ultra
Fast Recovery Diode (Pack of 5
)

PRICE : Rs 20.00

SKU : RM1650



(Pack of 5)

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DESCRIPTION

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 with high speed switching capacity.

Features of UF1003 200V 1A Ultra Fast Recovery Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 200V.
- Max. RMS Reverse Voltage (V_r): 140V.
- Average Rectified Current (I_o): 1.0A.
- Max. Reverse Current (I_r): 0.005mA.
- Max. Forward Voltage Drop (V_f): 1.0V.
- Reverse Recovery Time (T_{rr}): 50ns.

Applications of UF1003 200V 1A Ultra Fast Recovery Diode:

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

Also Searched as : **UF1003 Fast recovery diode.**