



PRODUCT NAME : FR102/100V/1A Fast Recovery Diode

PRICE : Rs 20.00

SKU : RM1588



(Pack of 5)

DESCRIPTION

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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 Fr102/100v/1a Fast Recovery Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 100V.
- Max. RMS Reverse Voltage (V_r): 70V.
- Average Rectified Current (I_o): 1.0A.
- Max. Reverse Current (I_r): 0.005mA.
- Max. Forward Voltage Drop (V_f): 1.3V.
- Reverse Recovery Time (T_{rr}): 150Ns.

Applications of Fr102/100v/1a Fast Recovery Diode:

- Ultra high speed switching.
- Voltage clamping.
- Protection circuit.
- Blocking diodes.

Also Searched as : **diode online in india,rectifier diode,switching diode,FR102 diode.**