



PRODUCT NAME : 1N4933/50V/1A Fast Recovery Diode

PRICE : Rs 29.00

SKU : RM1577



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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.

Features of 1n4933/50v/1a Fast Recovery Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 50V.
- Peak RMS Reverse Voltage (V_r): 35V.
- Average Forward Current (I_o): 1.0A.
- Max. Reverse Current (I_r): 0.005mA.
- Max. Forward Voltage Drop (V_f): 1.1V.
- Total Power Dissipation (P_{tot}): 500mW.
- Reverse Recovery Time (T_{rr}): 200Ns.

Applications of 1n4933/50v/1a Fast Recovery Diode:

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

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