



PRODUCT NAME : FR301/50V/3A Fast Recovery Diode (Pack of 5)

PRICE : Rs 25.00

SKU : RM1596



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 Fr301/50v/3a Fast Recovery Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 50V.
- Max. RMS Reverse Voltage (V_r): 35V.
- Average Rectified Current (I_o): 3.0A.
- Max. Reverse Current (I_r): 0.010mA.
- Max. Forward Voltage Drop (V_f): 1.3V.
- Reverse Recovery Time (T_{rr}): 150nS.

Applications of Fr301/50v/3a Fast Recovery Diode:

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

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