



PRODUCT NAME : 100V/2A (BYV27-100)
Fast Recovery Diode

PRICE : Rs 20.00
SKU : RM1583



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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 100v/2a (Byv27-100) Fast Recovery Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 100V.
- Max. RMS Reverse Voltage (V_r): 100V.
- Average Rectified Current (I_o): 2.0A.
- Max. Reverse Current (I_r): 0.005mA.
- Max. Forward Voltage Drop (V_f): 0.78V.
- Reverse Recovery Time (T_{rr}): 25Ns.

Applications of 100v/2a (Byv27-100) Fast Recovery Diode:

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

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