



PRODUCT NAME : SB140 40V 1A Schottky Barrier Diode

PRICE : Rs 29.00
SKU : RM1563



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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 Sb140 40v 1a Schottky Barrier Diode:

- Peak Repet. Reverse Voltage (V_{rrm}): 40V.
- Forward Continuous Current (I_f): 1.0A.
- Max. Reverse Current (I_r): 0.5mA.
- Max. Forward Voltage Drop (V_f): 0.5V.
- Total Power Dissipation (P_{tot}): 1250Mw.

Applications of Sb140 40v 1a Schottky Barrier Diode:

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

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