



**PRODUCT NAME :** SB160 60V 1A Schottky Barrier Diode (Pack of 5)

**PRICE :** Rs 39.00

**SKU :** RM1564



(Pack of 5)

## 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 Sb160 60v 1a Schottky Barrier Diode:

- Peak Repet. Reverse Voltage ( $V_{rrm}$ ): 60V.
- Forward Continuous Current ( $I_f$ ): 1.0A.
- Max. Reverse Current ( $I_r$ ): 0.5mA.
- Max. Forward Voltage Drop ( $V_f$ ): 0.7V.
- Total Power Dissipation ( $P_{tot}$ ): 1250mW.

### Applications of Sb160 60v 1a Schottky Barrier Diode:

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

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