



**PRODUCT NAME** : SB1640 40V 16A Schotky Barrier Diode

**PRICE** : Rs 20.00

**SKU** : RM1570



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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 Sb1640 40v 16a Schottky Barrier Diode:

- Peak Repet. Reverse Voltage ( $V_{rrm}$ ): 40V.
- Max. Continuous Reverse Volt ( $V_r$ ): 28V.
- Forward Continuous Current ( $I_f$ ): 16.0A.
- Max. Reverse Current ( $I_r$ ): 5.0mA.
- Max. Forward Voltage Drop ( $V_f$ ): 0.65V.

## Applications of Sb1640 40v 16a Schottky Barrier Diode:

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

Also Searched as : **diode online in india,rectifier diode,switching diode,SB1640 trigger diode.**