



**PRODUCT NAME :** BC107 NPN General Purpose Transistor (Pack of 5)

**PRICE :** Rs 29.00

**SKU :** RM1714



## DESCRIPTION

The transistor is a 3 terminal & 2 junction semiconductor device which is used for switching or amplifying purposes.

## Features of BC107 NPN General Purpose Transistor:

- Nominal Zener Voltage ( $V_z$ ): 5.1V.
- Maximum Regulator Current ( $I_{zm}$ ): 0.070A.
- Max. Reverse Leakage Current ( $I_r$ ): 0.001mA.
- Forward Voltage Drop ( $V_f$ ): 1.5V.
- Total Power Dissipation ( $P_{tot}$ ): 500Mw.

## Applications of BC107 NPN General Purpose Transistor:

- It is used in switching device.
- It is used in amplifying device.
- It is used in DIY kits.
- It is used in Electronic projects.

Also Searched as : **Transistor, BC107 transistor.**