



PRODUCT NAME : BC547 NPN General Purpose Transistor (Pack of 5)

PRICE : Rs 20.00

SKU : RM1742



DESCRIPTION

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

Features of BC547 NPN General Purpose Transistor:

- Collector-Emitter Volt (V_{ce0}): 45V.
- Collector Current (I_c): 0.1A.
- h_{fe} : 110-800 @ 2mA.
- Power Dissipation (P_{tot}): 625mW.
- Current-Gain-Bandwidth (f_{total}): 300MHz.
- Type: NPN.

Applications of BC547 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, BC547 PNP transistor.**