



PRODUCT NAME : IN4007 Rectifier Diode (Pack of 5)

PRICE : Rs 15.00

SKU : RM0177



DESCRIPTION

This is an **p-n diode** which is a type of two-terminal semiconductor diode based upon the **p-n junction** that conducts current in only one direction, made by joining a p-type semiconducting layer to an **n-type semiconducting layer**.

Features of 1N4007 Rectifier Diode:

- Peak reverse voltage: **1000V**
- RMS reverse Voltage: **700V**
- Output Current: 1Amp
- Operating Temperature: **-65oC to 150oC**

Applications of 1N4007 Rectifier Diode:

- **Half wave Rectifier.**
- **Full Wave Rectifier.**
- **Bridge Rectifier.**
- DIY projects requiring voltage rectification.

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