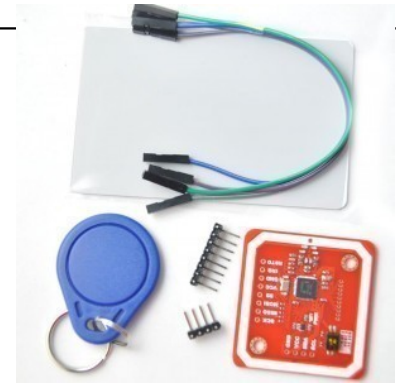




**PRODUCT NAME** : PN532 NFC RFID Module V3 for Arduino/Raspberry-Pi/RoboTics

**PRICE** : Rs 999.00

**SKU** : RM0669



## DESCRIPTION

The **Near field communication**(NFC) is a set of standards for Smartphone's and similar devices to establish radio communication with each other by touching them together or bringing them into close proximity, usually no more than a few centimeters.

### Features of PN532 NFC RFID Module:

- Support I2C, SPI and HSU (High Speed UART).
- RFID reader/writer mode support for:
  - -Mifare 1k, 4k, Ultralight, and DesFire cards.
  - -ISO/IEC 14443-4 cards such as CD97BX, CD light, DesFire, P5CN072 (SMX).
  - -Innovision Jewel cards such as IRT5001 card.
  - -FeliCa cards such as RCS\_860 and RCS\_854.
- Plug and play, Arduino compatible.
- Built in PCB Antenna, with 5cm~7cm communication distance.
- On-board level shifter, Standard 5V TTL for I2C and UART, 3.3V TTL SPI.
- Work as RFID reader/writer.
- Work as 1443-A card or a virtual card.
- Support NFC with Android phone.
- Small size: 43mm\*41mm\*4mm.

### Applications of PN532 NFC RFID Module:

- It is used in RF applications.
- RF identification based electronic projects.
- AVR/Arduino/Raspberry-pi projects.

Also Searched as: **pn532 nfc rfid module v3, itead pn532 nfc module, itead pn532 nfc module arduino, pn532 nfc datasheet.**