PN532 NFC RFID Wireless Module



Produktkode: 950aa
Tilgjengelighet: Opp til 1 mnd leveringstid
Weight: 0.00kg

Pris: kr. 95,00

Kort beskrivelse
1Set PN532 NFC RFID Wireless Module V3 User Kits Reader Writer Mode IC S50 Card PCB Attenna I2C IIC SPI HSU For Arduino

Beskrivelse

Description

Report Item

Feature :

1.Gilt PCB and Small dimension and easy to embed into your project

2.Support I2C.SPI and HSU (High Speed UART), Change between those modes

3.Support RFID reading and writing
SupportP2P communication with peers
Support NFC with for Android phone

4.Typical Operating Distance have been updated to 5cm~7cm reading distance

5.Work in NFC Mode or RFID reader/writer Mode

6.RFID reader/writer supports:

1) 1k, 4k, Ultralight, and DesFire cards

2) ISO/IEC 14443-4 cards such as CD97BX, CD light, Desfire, P5CN072 (SMX)

3) Innovision Jewel cards such as IRT5001 card

4) FeliCa cards such as RCS_860 and RCS_854

7.Plug and play, for compatible

8.Built in PCB Antenna, with 4cm~6cm communication distance

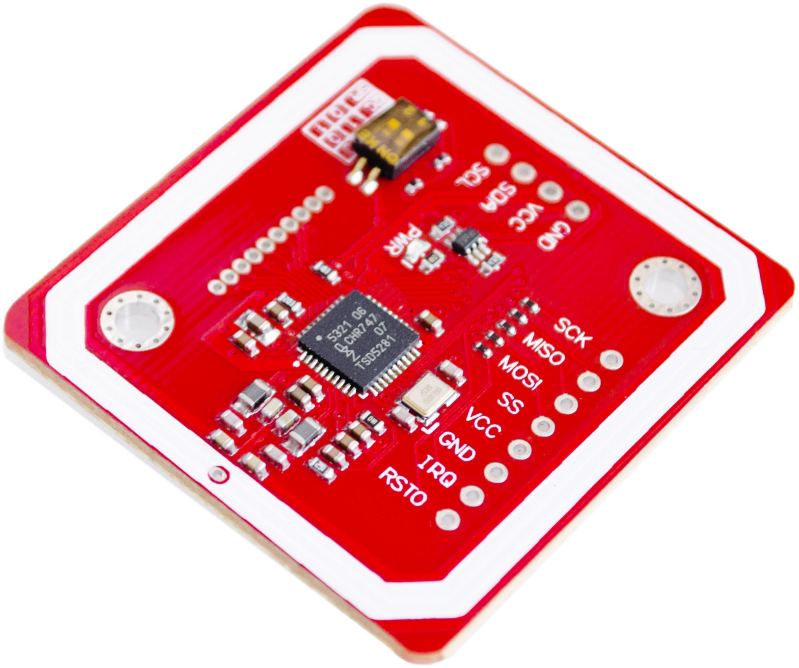
9.On-board level shifter, Standard 5V TTL for I2C and UART, 3.3V TTL SPI

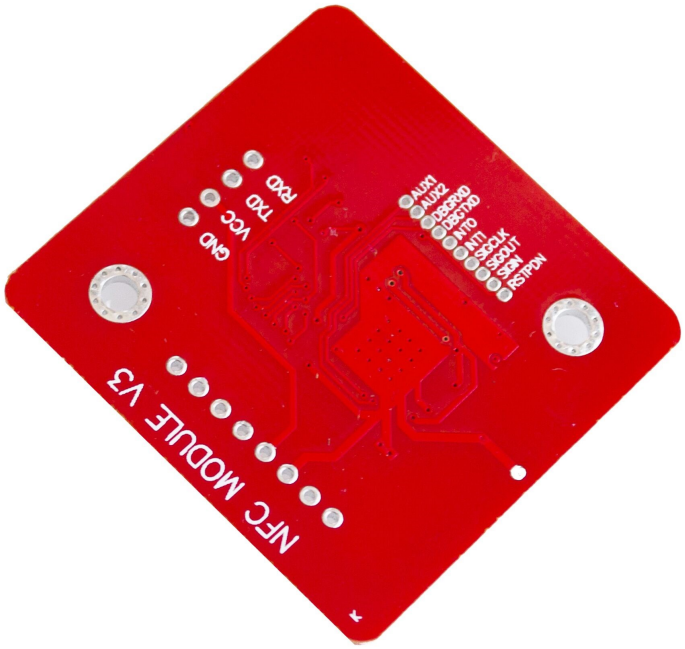
10.Work as RFID reader/writer

11.Work as 1443-A card or a virtual card

12.Exchange data with other NFC devices such as smartphone


3.3V
SDA
SCL
GND
MISO
MOSI
SCK
SS
VCC
GND
RST
IRQ


SCL
SDA
VCC
GND
PWR
SCK
MISO
MOSI
SS
VCC
GND
IRQ
RSTO


NFC MODULE V3
GND
VCC
TXD
RXD
AUX1
AUX2
DBGRXD
DBGTXD
WTD
INTI
SSCCLK
SSCOUT
SCAN
RSTPDN