## ISO 14443A 13.56Mhz NXP Ultralight nfc tags online



## 1. Specification

Chip Model: NXP Ultralight NFC Tag

Protocol: ISO 14443A Frequency: 13.56Mhz EPPROM: 512 bit

Reading range: up to 10cm

Data transmission rate: 106 k bit/s Write endurance: 100000 times

### 2. Profile

Surface: PVC /PET

Size: 15\*30mm, 25mm Dia, 35\*35mm, 43\*26mm, 50\*50mm, 86\*54mm, or as request

Thickness: 0.2~0.5 mm

## 3. Working Environment

Working life: 5 years

Store temperature: -25 °C ~50 °C

Humidity: 20% ~ 90% RH

Working temperature: -40 °C~ 65 °C

#### 4. Craft

Printing and Laser Logo, Bar code and Serial numbers, NDEF data encoded.

## 5. Application



#### Related:

Mifare 4K rfid tags/Mifare 4K rfid tag/Mifare S70 rfid tag/

Mifare ultalight rfid tag/NXP I-CODE SLI tag/rfid tags/

Mifare 4K S70/NXP Mifare S70 tag/Mifare 4K S70 tag Manufacturer

# What Is NFC Used For?

NFC can be thought of like putting a hyperlink on objects in the real word. NFC can be used for a wide variety of things, see some common examples below:

Marketing & Advertising - Consumers can get more information or coupons by touching an NFC tag. In turn, the company managing the tags can get analytics on their consumers. Access Control - NFC tags can be used for users to gain entry into controlled environments. In addition, analytics can be gathered about where the user goes within that controlled space. Mobile Payments - Users can pay for items and receive coupons using their mobile phone. Mobile Phone Task Launcher - NFC tags can be used to launch actions within a mobile device such as calling a phone number or setting an alarm.