

## Overview

### Frequency Band

NFC 13.56MHz

### Chip

NXP NTAG213

### Antenna Dimensions

15X15mm/0.59X0.59inch

### International Standard

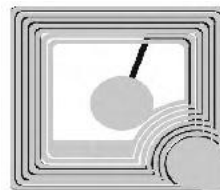
ISO/IEC 14443A

### Applications

NFC

Gaming and Toys

Product Authentication



This square antenna represents an excellent option which is suitable for anti-counterfeiting, gaming and toys, any other NFC applications, etc.

Each NFC Label has a unique serial number, and the chip itself has an encryption algorithm, which encrypts the written data to prevent the data from being copied into counterfeit products

OSRFID has an in-house R&D team well equipped with state of art Lab equipment which can customize a suitable label for your real-world applications.

### Technical Features

Model	OS21128	OS22060
Delivery Format	Dry Inlay	Wet Inlay
Memory	180 Bytes	180 Bytes
User Memory	144 Bytes	144 Bytes
Die-cut Dimension	-	18*18mm
Inlay Substrate	50um PET	50um PET
Standard Pitch	35mm	45mm
Web Width	43mm	35mm
Core Size	76.2mm/3inch	76.2mm/3inch
Quantity / Reel	10000 ± 300Pcs/Reel	5000 ± 2Pcs/Reel
Operating Temperature	-20°C to +50°C (20% to 80%RH)	
Remarks	Other size can be customized.	