

Overview

Frequency Band

NFC 13.56MHz



Chip

ICODE SLIX

Antenna Dimensions

76X45mm/2.99X1.77inch

International Standard

ISO/IEC 14443A

Applications

NFC

Library

Gaming and Toys

Product Authentication

This antenna represents an excellent option which is suitable for library, gaming and toys, anti-counterfeiting, 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	OS21319	OS231199
Delivery Format	Dry Inlay	Label
Memory	1024Bits	1024Bits
User Memory	896Bits	896Bits
Die-cut Dimension	-	81*49mm
Inlay Substrate	50um PET	50um PET
Standard Pitch	88.5mm	88.5mm
Web Width	58.5mm	70mm
Core Size	76.2mm/3inch	76.2mm/3inch
Quantity / Reel	10000 ± 300Pcs/Reel	2500 ± 2Pcs/Reel
Operating Temperature	-20℃ to +50℃ (20% to 80%RH)	
Remarks	Other size can be customized.	