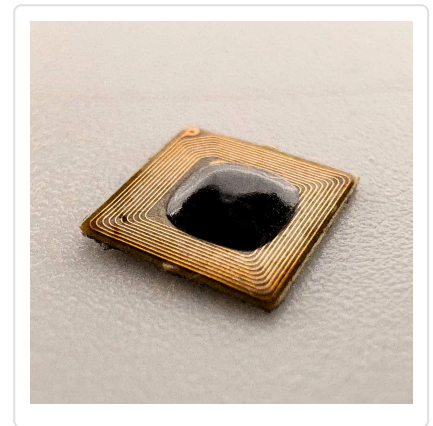




LINQS NXP NTAG213 Micro FPC Anti Metal NFC Sticker 5mm

SKU: S_213_42

- 5 mm micro FPC anti-metal NFC sticker for jewellery and very tight spaces
- Genuine NXP NTAG213 chip with 144 bytes user memory
- Built with ferrite backing for use on metal, with heat-resistant FPC construction
- Caution: scan strength is low because of the ultra-small antenna size



Brand	LINQS
Form Factor	Sticker
Chip Type	NTAG213 NXP
Unit Weight (g)	0.05
Works on Metal	Yes
In Stock	No

SPECIFICATIONS

Chip Specifications		Physical Properties	
Chip Brand	NXP	Color	Gold
Input Capacitance	50 pF	Form	Sticker
Total Memory	180 bytes	Material	FPC + Ferrite
UID Size	7 bytes	Size	5 mm
User Memory	144 bytes	Size Category	Smallest
Counter Bits	24 bits		
NFC Chip Datasheet	https://www.nxp.com/docs/en/data-sheet/NTAG213_215_216.pdf		



NFC Protocol	
NFC Chip Model	NTAG213
NFC Forum Type	Type 2
Operating Frequency	13.56 MHz
Standard	ISO/IEC 14443A (Parts 2/3)
Phone Compatibility	Android with NFC, iPhone 7 onwards

Performance	
Data Retention	10 years
Data Transfer Rate	106 kbit/s
Fast Read	Yes
Scan Strength	Low
Write Endurance	100000 cycles

Security Features	
32-bit Password	Yes
ECC Signature	Yes
Lockable	Yes

Advanced Features	
Counter ASCII Mirror	Yes
Scan Counter	Yes
UID ASCII Mirror	Yes

Fulfillment	
Custom Printing MOQ	250
Lead Time	1 Day
Release Year	2025

Other	
Shape	Square



Chip Quality

Tap Success Rate	High
Weak Field Tolerance	Excellent
Batch Consistency	Consistent
Supply Chain	Traceable
NDEF Compatibility	Predictable
Reader Compatibility	Broad
Config Stability	Stable
Lock Behavior	Reliable
Write Speed	Fast
Heat Tolerance	Robust
ESD Protection	High
Documentation	Extensive

RESOURCES

Buy Online

<https://shop.linqs.in/product/nxp-ntag213-micro-fpc-anti-metal-nfc-sticker-5mm>

Product Video

<https://youtube.com/shorts/WnLpKG3nusI?si=AZOnOIFUODIdcXB>

