



## NXP® ICODE® SLIX NFC Label

SKU: RS-SLX-CP3M-254254

Chip Type: NXP® ICODE® SLIX

Frequency: HF 13.56 MHz

TID Memory: 64 bytes

User Memory: 896 bytes

Protocol: ISO/IEC 15693,  
ISO/IEC 18000-3M1,  
NFC Forum Type 5

Read Range: Up to 1.5 m

Certificate: WEEE compliant

Industry: Retail, Events

Applications: Document Management,  
Library, Social Engagement,  
NFC, Warehouse



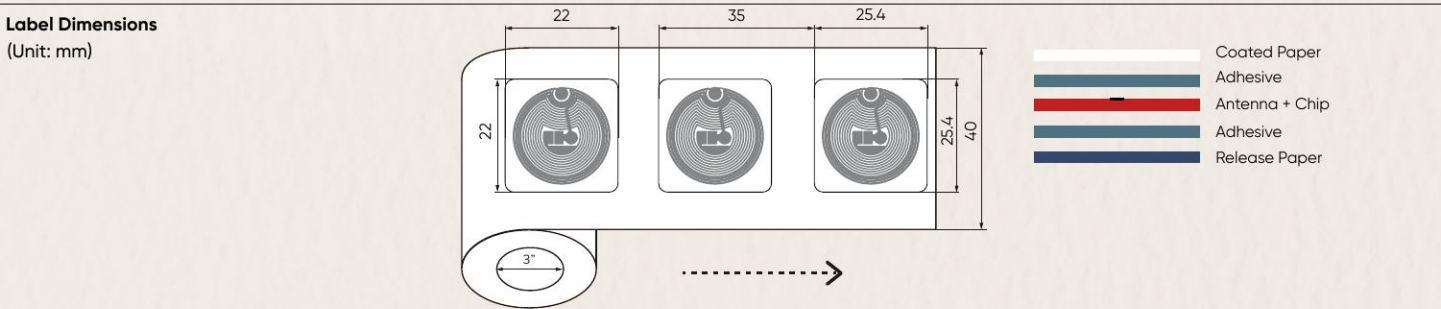
Elevate your tracking precision with our compact and distinctive NFC label, measuring 1x1 inch (25.4x25.4 mm) and featuring the trusted NXP® ICODE® SLIX chip. Compliant with ISO/IEC 15693 and NFC Forum Type 5 standards, this label offers efficient and accurate tracking solutions.

For added convenience, the label comes with a 3M adhesive backer, ensuring secure attachment to a variety of surfaces. Whether for personal or business use, this label provides a reliable solution for seamless and precise tracking.

|                      |                       |                                                                                                                       |
|----------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| Physical Information | Material              | Coated Paper & 3M adhesive                                                                                            |
|                      | Label Size            | 25.4×25.4 mm (1×1 inch)                                                                                               |
|                      | Antenna Size          | Ø22 mm                                                                                                                |
|                      | Operating Environment | -20°C~+50°C, 20%~80% RH                                                                                               |
|                      | Storage Environment   | +18°C~+28°C, 40%~60% RH                                                                                               |
|                      | Mounting Method       | Stick                                                                                                                 |
|                      | Certificate           | WEEE compliant                                                                                                        |
|                      | Surface               | Plastic, Paper Carton, Wood                                                                                           |
|                      | Handling Precautions  | 1. Do not bend.<br>2. Keep away from water and collision.<br>3. Labels with black-dot marks are bad ones, do not use. |

|                       |                        |                                                    |
|-----------------------|------------------------|----------------------------------------------------|
| Technical Information | Operating Frequency    | 13.56 MHz                                          |
|                       | Communication Protocol | ISO/IEC 15693, ISO/IEC 18000-3M1, NFC Forum Type 5 |
|                       | Read Range             | Up to 1.5 m                                        |
|                       | Chip Type              | NXP® ICODE® SLIX                                   |
|                       | User Memory            | 896 bytes                                          |
|                       | UID Memory             | 64 bytes                                           |
|                       | Security Features      | 32-bit protected EAS and AFI functionality         |
|                       |                        |                                                    |

|                     |                  |                                              |
|---------------------|------------------|----------------------------------------------|
| Packing Information | Packing Format   | Packed in roll, vacuummed packing in ESD bag |
|                     | Roll OD          | Max. 203.2 mm                                |
|                     | Core ID          | 3 inch(76.2 ± 0.50 mm)                       |
|                     | Packing Quantity | 1000 pcs/roll, per roll 0.38 kg              |
|                     |                  |                                              |



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
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