



NXP® ICODE® SLIX2 NFC Label



SKU:	RS-SLX2-CP-4018
Chip Type:	NXP® ICODE® SLIX2
Frequency:	HF 13.56 MHz
TID Memory:	64 bytes
User Memory:	320 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



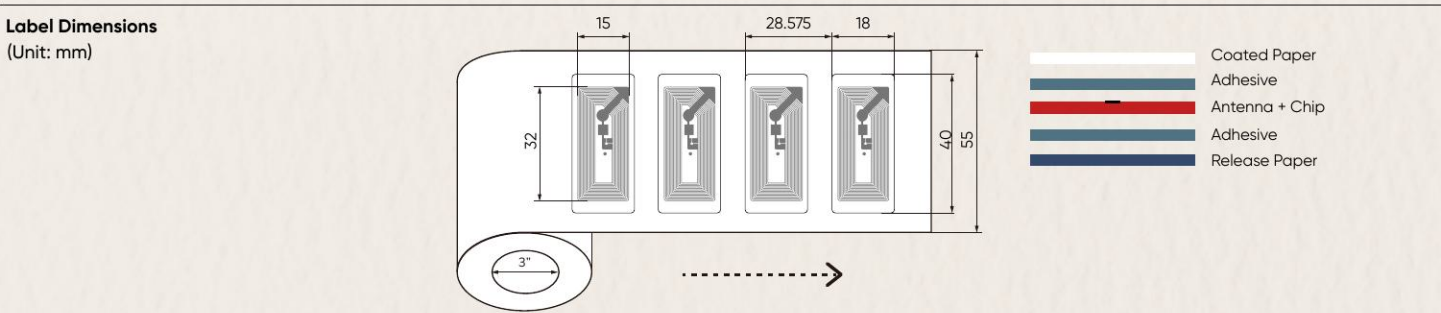
The NXP® ICODE® SLIX2 NFC label is a high-frequency label with a compact size of 40×18 mm, operating at 13.56 MHz. It offers 320 bytes of user memory and enhanced anti-collision features, ensuring reliable performance in various applications.

With a read range of up to 1.5 meters, this label is perfect for use in library management, document tracking, and asset management. Its robust design and performance make it an excellent choice for a wide range of tracking and management needs.

Physical Information	Material	Coated Paper
	Label Size	40×18 mm
	Antenna Size	32×15 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. 2. Keep away from water and collision. 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® SLIX2
	User Memory	320 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. 155 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 pcs/roll, per roll 0.44 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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