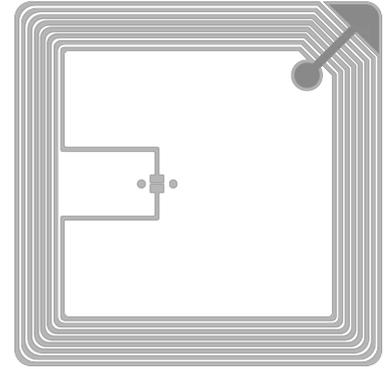


ICODE® RFID Inlay/Label

IDT HF5050



The NXP ICODE® SLIX 13.56 MHz RFID Adhesive Inlay (50×50 mm) is a passive HF RFID tag designed for library, inventory, and identification applications. Compliant with ISO/IEC 15693, it features 112 bytes of user memory and offers a read range of up to 1m, depending on antenna design. Its blank, printable wet inlay format allows easy integration into books, cards, and labels, making it ideal for libraries, access control, public transport, loyalty programs, and product authentication.

PHYSICAL PARAMETERS

Antenna Size	45mm x 45mm
Label Size	50mm x 50mm
Attachment	Adhesive
Material Antenna	PET
Material	Alluminium
Weight	0.2 g
ISO Standard Working	ISO 15693 RFID Book/ Library Label
Frequency	13.56 MHz
Chip Type	ICODE SLIX, ICODE SLIX2
Interface	Contactless
Operating Temperature	-15~75°C
Operating Distance	1cm - 1m according to readers
Customized Printed	Customer Specific Layout Including Logo, Text, Numbers, Barcode, etc.

ORDER INFORMATION

Part No.	IDT.RF.T.HF.IC.5050(Blank)
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