



## RFID Tag - Adhesive MIFARE Classic® 1K (13.56 MHz)

SEN-11319 RoHS



**Description:** This is a basic RFID tag that functions within the MIFARE Classic® 1K guidelines. You can use these for all sorts of identification and sensing applications. The tag also has 1K of data storage which can be read and written from a compatible device. Check the related products below.

This tag has an adhesive backing and a diameter of 30mm with an overall thickness of 0.4mm. It works with MIFARE® 13.56 MHz compatible readers.

The MIFARE Classic® card is fundamentally just a memory storage device, where the memory is divided into segments and blocks with simple security mechanisms for access control. They are ASIC based and have limited computational power. Thanks to their reliability and low cost, these tags are widely used for electronic wallet, access control, corporate ID cards, transportation or stadium ticketing.

These tags are NFC capable!