



MIFARE Classic Card

EP-MIC



MIFARE Classic® is the pioneer in contactless smart ticket ICs operating in the 13.56 MHz frequency range with read/write capability and ISO 14443 compliance. It started the contactless revolution by paving the way for numerous applications in public transport, access management, employee cards and on campuses.

SPECIFICATION & DIMENSION

MODEL:

EP-MIC

Memory

EEPROM Size [byte]:
Write endurance [cycles]:
Data retention [yrs]:

1K, 16 sectors x 4 blocks x 16 bytes
100,000
10

RF-Interface

Protocol:
Frequency:
Baud rate:
Anti-collision:
Operating distance:

ISO14443A
13.56MHz
106 kbit/s
Yes
Up to 100mm

Specifications

Material:
Color:
Card Size:
Card Thickness:
Temperature (Operating):
Temperature (Storage):

PVC
White
85.6 x 54mm
0.8mm
-10 to 50 °C
-10 to 50 °C

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CLOUD-BASED ACCESS CONTROL SYSTEM | MOBILE ACCESS

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