

型号：J16FG  
 日期：2018/01/24  
 版本号：V1.0

## >>> 产品参数 Specification <<<

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### FM1108 76x45mm Dry Inlay

#### 干Inlay尺寸 Dry inlay Size

76x45mm

#### 天线尺寸 Antenna Size

76x45mm

#### 天线型号/厚度 Antenna Model / Thickness

#005

0.07-/+0.03mm

#### 芯片 Chip

FM1108

#### 频段/协议 Resonance Frequency/ Protocol

13.6-14.5Mhz

ISO14443A

#### 内存 Memory

##### Memory

UID: 4B NUID

User memory: 1024 bits

Origination: 16 sectors a 64 byte

#### 芯片使用寿命 IC Life

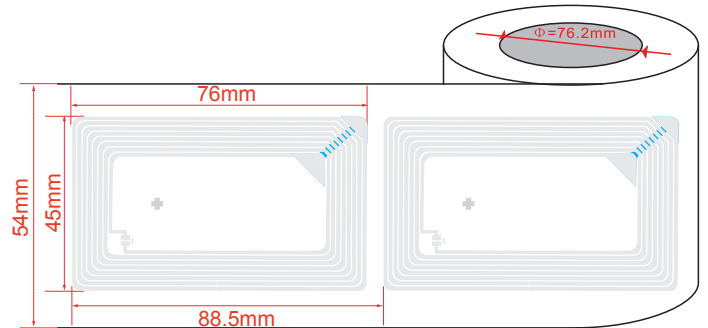
10万次擦写,数据保存10年

100,000 Programming cycles, 10years data retention

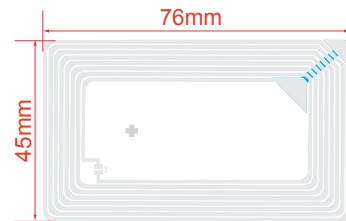
#### 读距/读写器 Reading Distance/Reference Reader

3-5cm

ACS ACR122U-A9



实物图 (Product Image)



天线图 (Antenna)



结构图 (Structure)

#### 用途 Application

地铁车票 / 公交电子门票 / 物流 / 图书馆/ 等等  
 Subway tickets/ Bus RFID ticket/ Logistics/ Library

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#### 特殊工艺 Features

无/NO

#### 包装 Packing



塑封、防潮包装、中性标签	数量/卷状	数量/箱	箱子尺寸
Plastic	Qty/Roll	Qty / carton	Dimension
Water-proof			
Neutral packing	5000 pcs	5000 pcs	22x22x15CM
		10000pcs	44x44x14CM

#### 操作/储存 温度 Temperature / Humidity

操作温度 ( Operating Temperature/Humidity): $[-15^{\circ}\text{C to }+70^{\circ}\text{C}]$  20% to 90% RH Non-condensing;

适用温度 ( Storage Temperature/Humidity): $[-25^{\circ}\text{C to }+50^{\circ}\text{C}]$  20% to 90% RH Non-condensing;

#### 保质期 Shelf Life

使用防静电袋密封包装、在 $+23^{\circ}\text{C} \pm 5^{\circ}\text{C}$  / 50% $\pm$ 10%RH条件下2年。

From the date of manufacture, 2 year in vacuumed bag at  $+23^{\circ}\text{C} \pm 5^{\circ}\text{C}$  / 50% $\pm$ 10%RH)。

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