

灯光提醒普通可打印高频标签

**LED Reminded General Printable HF NFC Tag**



**基本参数/Basic Parameters**

尺寸/Size (L/OD x W/ID x H)	40*0*0.2mm(ID/OD:圆形标签内径/外径,ID/OD:inner/outer diameter of round tags)
面材封装/FaceStock or Housing	透明PET/Transparent PET
安装方法/Installation	胶粘/Adhesive
天线工艺/Antenna Type	铝天线/Aluminum Antenna
技术/Technology	平面微带/Microstrip Flat Style
离型纸/Backing Liner	双面离型透明PET/Dual Silicon & Transparent PET Liner
特征/Characters	普通(General)/灯光提醒(LED Reminded)

**产品特性/Product Feature**

芯片/Chip Model	TC603BS
协议/Protocol	ISO15693
频率范围/Operating Frequency	13.0-14.5Mhz
内存/Memory	TID/UID + EPC/Block 2048bits+ User 1280bits+ Reserve
读距/Reading Range	3cm (depends on reader)
应用介质/Applicable Surface	空气(Air-free)
个性化选项/Option	定制彩色印刷条码文本或个性化编码Custom color printing(Embossing or laser-engraving) with barcode or text & personalization encoding
附加说明/Additional	蓝灯

**供货方式/Delivery & Supply Format**

卷料供货每卷数量1000-3000片(特殊要求见附加说明) Supply in roll with 1000-3000PCS/Roll(Check Additional Note for your specific needs)



**应用场景/Application**

声光标签是在传统的RFID/NFC标签基本上增加了声光提醒功能，以便于在仓库、货站等物品管理中快速定位并找到指定物品（LED或Beeper声音提醒）广泛应用于库房，医院，图书馆，于盘点物品定位、货架定位、衣帽查找定位、图书查找定位、档案查找定位为主要应用领域。Buzzer & LED tag is with an additional reminder function basing on universal UHF/NFC tag, in order to guide position and find out the specific items from appointed area or location (mainly notice is LED or buzzer), widely used for warehousing, hospital, library system, help operators locating the objects on their needs quickly, especially item position, locate and easy pickup the good shelf & pallets, clothing, caps, books, documents and so on.



**环境参数/Environmental Parameter**

数据保存/Data EEPROM Retention	10years
静电保护/ESD Limited Voltage	2KV
工作温度/Operating Temperature	-35℃ - 85℃
储存温度/Storage Temperature	0℃ - 25℃
操作湿度/Relative Humidity	10%-95%(Variant Performance)

**兼容打印机/Compatible Printers**

佐藤/SATO	CL4NX PLUS
斑马/Zebra	ZT411RFID
博思得/POSTEK	TX Series
东芝/TOSHIBA	SX-4T SX-5T

**声明/STATEMENT**

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日期Date: 2021/12/24

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