

## Flexible UHF RFID Tag



### Quick Details

LDR- FH50 UHF RFID Tag is our self-designed and self-developed tag which is suitable as components for many kinds of moulds. With ultra-thin, small size, durable and flexible material, it can be used for rubber, silicone products and so on.

### Description

RFID Parameter	
Model No.	LDR-FH50
Type	UHF RFID TAG
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	US standard 905-925Mhz, EU 850-875Mhz
Chip	NXP U CODE 8
Memory	EPC: 128bits
	Unique TID: 48bits
	User: 0bits
Read&Write	Supported
Read Range	3-5m
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Size	50x9x0.11mm, 1.97x0.35x0.004inch, middle chip 1mm / 0.039inch
Surface Material	FPC

Installation	Self adhesive
Operating temperature	-40°C ~ +85°C, -40° F ~ +185° F
Package	Single piece

*\*Leadercolor keeps the rights to modify the parameter without notice.*

## Application

- ✓ Item level management;
- ✓ RFID Asset tracking management;