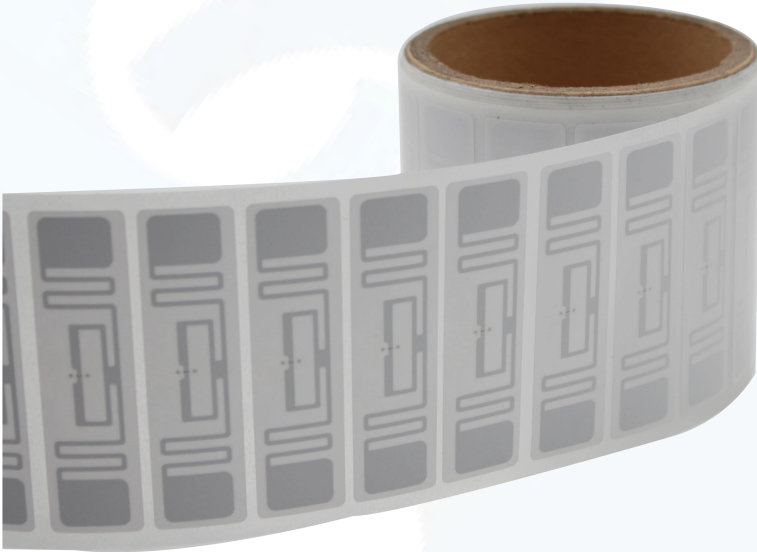


CK-BQ7320

UHF RFID Asset Tag



The CK-BQ7320 UHF RFID Asset Tag is a high-performance, industrial-grade tracking solution designed for demanding environments. Featuring NXP UCODE 9 chipset and aluminum-etched antenna technology, it delivers reliable 8-meter read ranges on metal surfaces.

- Aluminum-Etched Antenna for Metal Surface Optimization
- 100,000+ Rewritable Cycles with U8 Custom Chip
- ISO/IEC 18000-6C Compliance for Global Deployment
- 10-Year Data Retention with 100K Write Cycles

● Specification

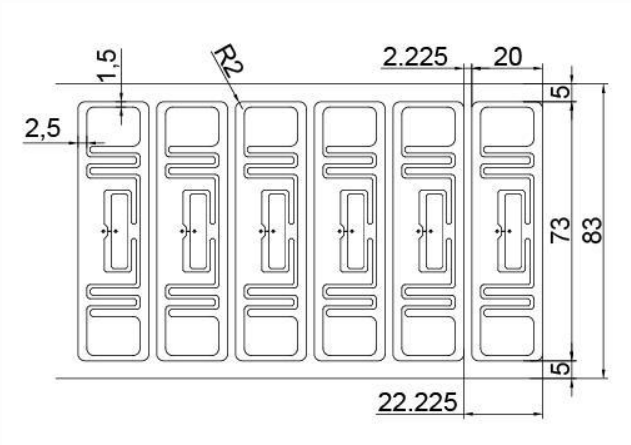
Model	CK-BQ7320
 RF SPECIFICATION	
Identification Method	UHF
chip	NXP/UCODE 9
Frequency Range	840MHz ~ 960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Base material	PET
Memory	
EPC	128bits
User	48bit
TID	48 bits
service time	Two years or more than 200 washes
 BASIC SPECIFICATION	
size	73*20mm
IC Life	100, 000 Programming cycles, 10years data retention
Read range	5 M
Operating Temperature	-25°C to +85°C
Humidi	20% to 90%
Storag	-25°C to +70°C

- **Related Model**

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about0.1g

- **Accessory**

No.	item	units	quantity



RFID IoT Application



Need Advice



Subscribee

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