



## DTB-PCBD10UA PCB Anti-Metal Tag

### Air Interface Protocol

EPC Global Class1 Gen2 ISO 18000-6C

### Operational Frequency

(US Standard) 902-928 MHz

### Tag Dimensions

Φ10 mm



## Mechanical Parameters

Material	FR4 (PCB)
weight	About 0,5g / Piece
Thickness	3.0 mm (Excluding Chip Bumps) 3.7 mm (Including Chip Bumps)
Color	Black
Installation Method	Adhesive, Screws
Tag Dimensions	Φ10 mm (Aperture: Φ2 mm)

## Electrical Parameters

Air Interface Protocol	EPC Global Class1 Gen2 ISO18000-6C
Frequency	(US Standard) 902-928 MHz
IC Type	NXP UCODE 8
Memory	EPC 128 bits;TID 96 bits; User Memory:No
IC Life	100,000 Times
Data Retention	10 Years
Application Surface	Metal Surface
Reading Range	About 0.5 m (US Standard, Handheld 1W)

## Other Parameters

Operating Temperature	-20°C ~ 80°C
Storage Temperature	-30°C ~ 120°C
Sealing Level	IP68
Certification	ROHS Certification

## Product Size

