



DTB-PPSD18 PPS Tag

Air Interface Protocol

EPC Global Class1 Gen2 ISO 18000-6C

Operational Frequency

(US Standard) 902-928 MHz

Tag Dimensions

Φ18 * T2.8 mm



Mechanical Parameters

Shell Material	PPS
Weight	About 1.0g / Piece
Shell Color	Black
Installation Method	Sewing Method
Tag Dimensions	Φ18 * T2.8 mm

Other Parameters

Operating Temperature	-20°C~80°C
Storage Temperature	-30°C~120°C
Sealing Level	IP67
Certification	ROHS Certification

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	Non Metal Surface
Reading Range	1-2 m (US Standard, Handheld 1W)

Structure Diagram

