

MT-P9525



RF Specification

Frequency	:	902 ~ 928 MHz.
IC Type	:	Impinj M4QT
Memory	:	EPC 128 bits ,User 496bits
Read range (m)	:	Fix reader (EIRP = 4W) : Over than 3 M. Alien handheld reader Over than 1.5 M.

Application

- Metal returnable transit items
- Metal containers
- Equipment
- IT Assets Tracking
- Tooling Tracking
- Logistics and retail supply chain

Physical and Environmental Specifications

Material	:	FR4:Circuit covered PCB
Size	:	95 x 25 x 8.4 mm.
Operating Temperature	:	-25 °C to + 55 °C
Ambient Temperature	:	-40 °C to + 70 °C
IP Rate	:	IP63
Temperature Shock test	:	Pass : 7 days from -40 degree to 70 degree , 6 Hour per circle
Solvent Test	:	95% Alcohol test pass #92 Gasoline test pass
Drop Test	:	Pass : 200 time from 1m.
RoHS	:	Compatible

Optional

- Silk printing
- Laser printing
- Pre-encoding
- Customize data label
- Surface painting
- Photo or graph painting

Attachment

- Magntic