



**L MR6P 0382 65-18 74-22 H 224-0001**

**IC Specifications**

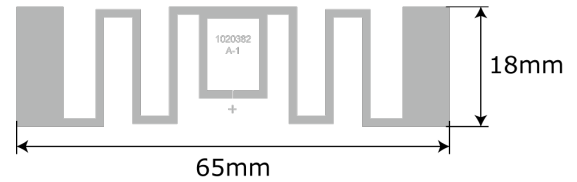
- IC Protocol: ISO 18000-6C
- ISO Typical Operating Frequency: 860-960 MHz
- Chip: Impinj Monza R6-P
- User Memory: 64bit max.

**Environmental Suggestion**

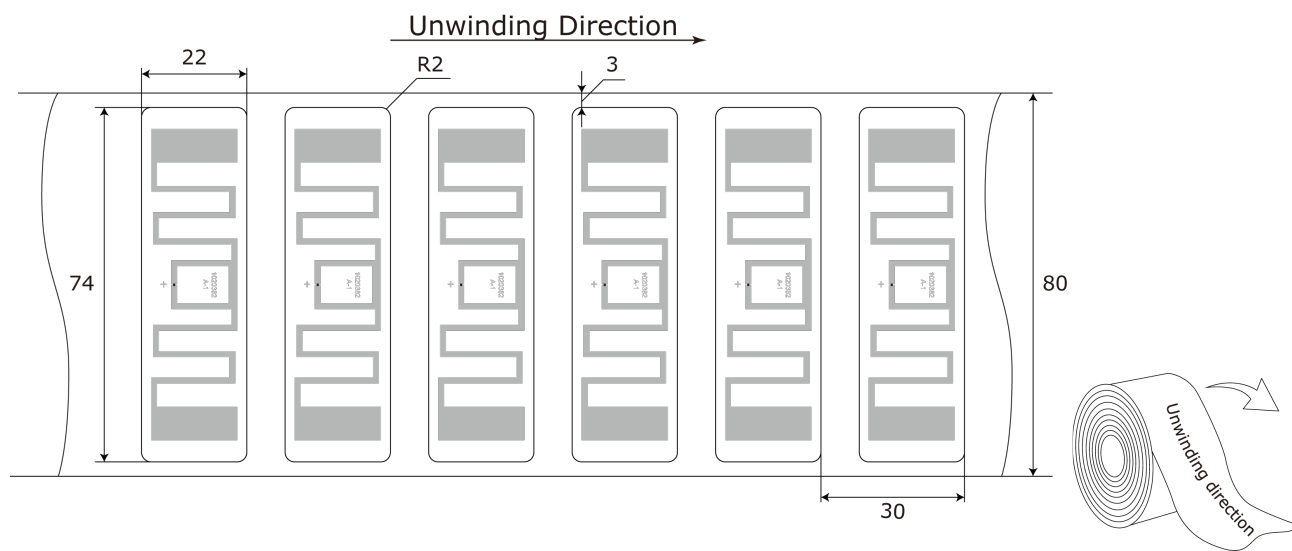
- Operating Temperature: -40°C/+85°C
- Storage Temperature: -40°C/+85°C

**Antenna Design**

Top: Aluminum/10 μm  
Substrate: PET/50 μm



**Layout and Dimensions (mm)**



**Construction (Thickness: mm ; Total: +/- 10%)**

0.075	chip	Matte White PP with adhesive
0.063		Inlay
0.04		Hot melt adhesive
0.065		Silicon Paper

**Product Parameter**

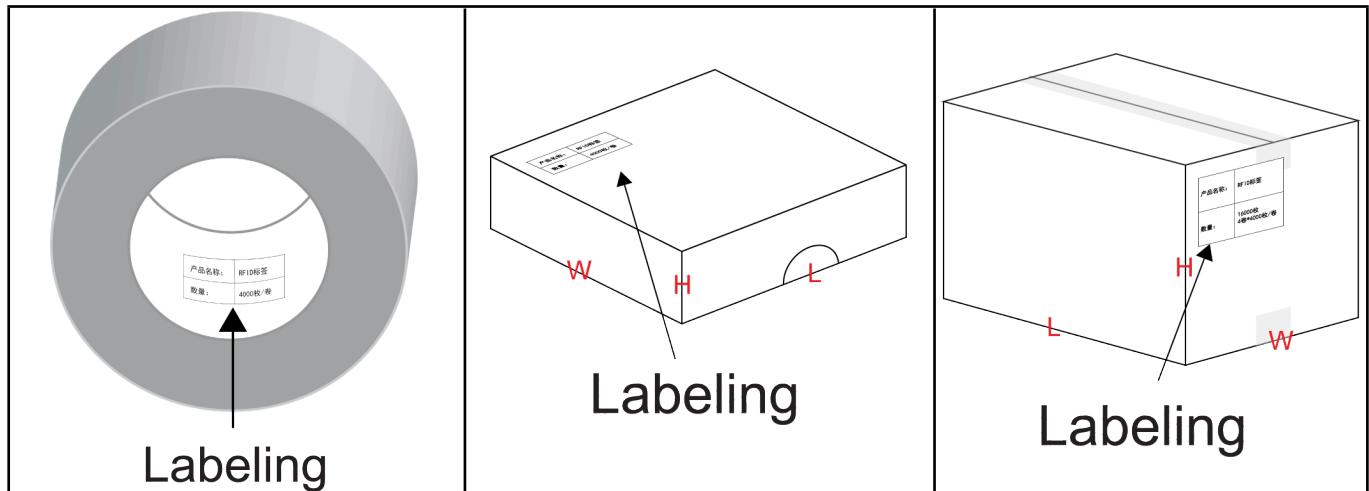
Parameters	Characteristics
Roll Size	Core internal Diameter: 76.2 ± 1 mm
	Core Thickness: 6 ±1mm
	Roll External Diameter: ≤ 190 mm
Quantity / Roll	4000 pcs Total
Tail	1 m leading silicon paper at the beginning and ending of roll
Defectives	NA.
Yield	≥ 99 %
Joints	Below 3 times joints per roll(excluding 2 leading joints)

**Package information**

**Size (TBD)**

- 4000 pcs/roll - 3"core	- 1 roll/inner case 2 gasketsΦ190*3 mm Length: 196 mm Width : 196 mm Height: 90 mm	- 4 inner /master ctn Length: 422 mm Width : 206 mm Height: 210 mm
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**Illustration**



**Labeling information**

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