# TAG-U8-7525

/ Data sheet

Long-range RFID tag 865-868 MHz with read range of 6-10 metres Tag-U8-7525

GTIN: 5906935200841



**Operating frequency**: EU 865-868 MHz, US 902-928 MHz

**Material**: PCB

**Reading distance**: Up to 6.6 m (handheld reader), up to 10.3 m (stationary reader)

**Color**: black

# TAG-U8-7525

/ Specifications



| | |
|---|---|
| **Model** | TAG-U8-7525 |
| **EAN** | 5906935200841 |
| **Color** | Black |
| **Material** | PCB |
| **Frequency of operation** | EU 865-868 MHz, US 902-928 MHz |
| **Reading distance** | Up to 6.6 m (handheld reader), up to 10.3 m (stationary reader) |
| **IC type** | NXP UCODE 8 |
| **Memory** | EPC 128 bits, TID 96 bits |
| **Write cycles** | 100,000 times |
| **Data storage** | up to 50 years |
| **Dimensions of the device** | 75 x 25 x 3 mm |
| **Holes** | 4 mm x 2 |
| **Weight** | 6 g |
| **Operating temperature** | -40°C to +100°C |
| **Storage temperature** | -40°C to +150°C |
| **Protection class** | IP68 |

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|---|---|
| **Certificates** | Approved range, Approved RoHS, Approved CE |