



## **D78120**

*UHF RFID patch antenna*

### **Technical Specification**

|                               |                                   |
|-------------------------------|-----------------------------------|
| <b>Frequency Band:</b>        | 865-868 MHz (ETSI)                |
| <b>Gain:</b>                  | 4 dBic                            |
| <b>Impedence:</b>             | 50 $\Omega$                       |
| <b>Polarization:</b>          | Circular<br>RHCP                  |
| <b>VSWR:</b>                  | < 1.5 : 1                         |
| <b>RF Cable Length:</b>       | 100 mm (from the edge of the PCB) |
| <b>RF Connector:</b>          | SMA                               |
| <b>Operating Temperature:</b> | -40°C to +85°C                    |
| <b>Storage Temperature:</b>   | -55°C to +100°C                   |
| <b>Dimensions:</b>            | 120mm L x 120mm W x 8mm H         |

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