

OnBoard™ 868

Antenna covering the 868 MHz ISM band. The antenna is designed for mounting on PCB/PWB by manual soldering of through hole connector pins. The antenna includes adhesive for attachment.

The antenna might need optimization when integrated into products. Contact ProAnt or distributor for tuning offer.



Technical data

| | |
|-------------|----------------------------|
| Frequency | 860 – 890 MHz |
| Impedance | 50 ohms unbalanced |
| VSWR | < 3:1 (on ProAnt demo box) |
| Gain | Max 3 dBi |
| Dimensions | 25x25x5.5mm |
| Mounting | Adhesive tape |
| Temperature | -40 to +85° C |

Note: RoHS compliant. Subject to change without notice.