

Rufa 2.4 GHz SMD Antenna

Part No. 3030A5839 / 3030A5887

Product Specification

1 Features

- Designed for 2.4 GHz applications: Bluetooth[®], Wi-Fi[®] (802.11b/g), ZigBee[®], etc.
- Easy to integrate
- Low profile design for use with no ground beneath the antenna
- High efficiency
- Light weight
- Intended for SMD mounting
- Supplied in tape on reel

2 Description

Rufa is intended for use with all 2.4 GHz applications. The antenna uses a ground plane in order to radiate efficiently, but this ground plane must not extend underneath the antenna itself.

The antenna is available in two versions with the feed locations on the right or left hand side of the antenna.

3 Applications

- Mobile phones
- PDAs
- PNDs
- Headsets
- PMPs / MP3s
- Laptops
- PC-Cards
- Sensors

