

LTCC Chip Antenna



Johanson Technology announces a new high frequency chip antenna for Bluetooth, WLAN and 2.45 GHz ISM band applications. This LTCC based device boasts typical gain figures of 3.0 dBi peak and 1.0 dBi average, while return loss is kept to 9.5 dB minimum. These compact antennas also exhibit excellent radiation pattern performance. The device configuration is space saving and ultra low profile at 9.5 × 2.0 × 1.2 mm high.

Source URL (retrieved on 01/31/2015 - 8:41am):

http://www.wirelessdesignmag.com/product-releases/2002/08/ltcc-chip-antenna?qt-most_popular=0