PIFAs Suit Mobile Wireless Applications

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Abstract:

The article presents information about the planar inverted-F antennas (PIFAs). They are miniature designs that offer great versatility for both mobile and wireless applications. PIFA designs are created in support of different wireless standards, with their dimensions modified to allow operation across two and three simultaneous wireless bands.

Keywords: ANTENNAS (Electronics); MOBILE communication systems; DIGITAL communications; DATA transmission systems; WIRELESS communication systems.

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