Abstract

In this paper, a new design of miniature, dual-band Hilbert SIW slot antenna is introduced. The antenna is printed on a h=1mm thick dielectric substrate with dielectric constant ( 

References

5. Sannella, M. J. 1994 Constraint Satisfaction and Debugging for Interactive User
Design of Hilbert Slot Substrate Integrated Waveguide (SIW) Antenna


Index Terms

Computer Science  Signal Processing
Keywords

a slot antenna, dual-band, substrate integrated waveguide (SIW).