

# Abstracts

## Transmission Loss of Thick-Film Microstriplines (Short Papers)

---

S. Nishiki and S. Yuki. "Transmission Loss of Thick-Film Microstriplines (Short Papers)." 1982 *Transactions on Microwave Theory and Techniques* 30.7 (Jul. 1982 [T-MTT] (Joint Special Issue on GaAs IC's)): 1104-1107.

Thick-film microstripline transmission loss is measured and discussed, and an empirical formula for thick-film microstripline transmission loss is obtained. It is found that the transmission loss of copper thick film is nearly equal to that of thin film for frequencies up to 10 GHz.

[Return to main document.](#)