

Abstracts

Recent Development or Transferred Electron Logic Devices in Japan

H. Yanai and T. Ikoma. "Recent Development or Transferred Electron Logic Devices in Japan." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 161-163.

Recent progresses of TEDs in pulse processing applications in Japan are surveyed. Application to PCM transmission systems and ultra-high-speed logic systems are described as well as the ion-implanted TED, interfacial problems and the new material for lower dissipation power devices.

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