

Abstracts

Fiber and Diffused Waveguide Structures for Distributed-Feedback Lasers (Short Papers)

C. Elachi, G. Evans and C. Yeh. "Fiber and Diffused Waveguide Structures for Distributed-Feedback Lasers (Short Papers)." 1975 Transactions on Microwave Theory and Techniques 23.6 (Jun. 1975 [T-MTT]): 532-536.

Optimum threshold conditions for oscillations of transversely bounded distributed-feedback (DFB) lasers are derived and discussed for the case of a fiber guide and diffused guide.

[Return to main document.](#)