

# Abstracts

## **CANOPT--Cascaded Network Optimization Package (Computer Program Description)**

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*J.W. Bandler and J.R. Popovic. "CANOPT--Cascaded Network Optimization Package (Computer Program Description)." 1974 *Transactions on Microwave Theory and Techniques* 22.3 (Mar. 1974 [T-MTT] (Special Issue on Computer-Oriented Microwave Practices)): 344-344.*

The program analyzes and optimizes certain cascaded linear time-invariant networks in the frequency domain made up of two-port elements such as resistors, inductors, capacitors, lossless transmission lines, lossless short-circuited, and open-circuited transmission line stubs, series and parallel RLC resonant circuits and microwave allpass C- and D-sections.

[Return to main document.](#)