Gain Equalizers





Functional Applications:

- Equalizer is utilized as a compensation circuit to correct for a loss slope created by other elements within a circuit [such as in amplifier stages].
- Used with SONET modules in conjunction with DC blocking capacitors adjacent to amplifiers.

Benefits:

- Superior microwave performance
- Excellent repeatability
- Ease of assembly
- Custom designs possible

Equivalent Schematic Representation



Equalizer Typical Performance



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Gain Equalizers

Physical Characteristics



Mechanical outline drawings for equalizers listed above are available. Please contact DLI Applications Engineering for details.



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