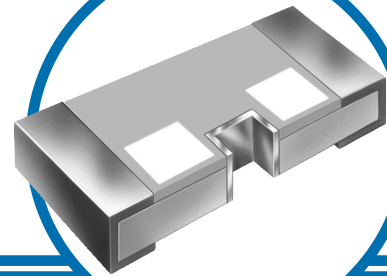


Thin Film Surface Mount Attenuators

PFC A1206 Attenuator Series

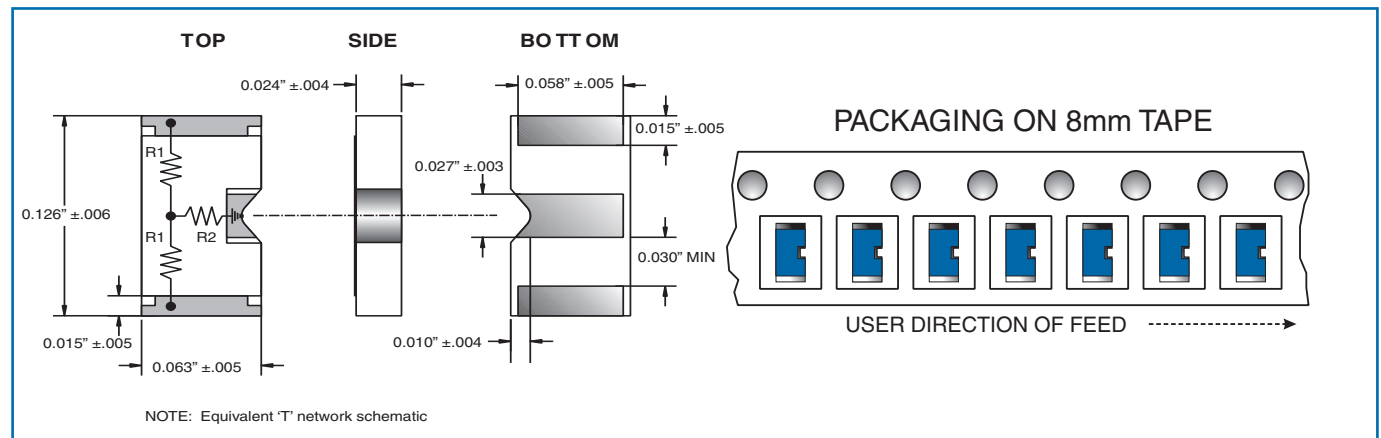
- Excellent high frequency characteristics
- Available in 50Ω and 75Ω impedances
- Ultra-reliable TaNFilm® element
- Absolute TCR ± 100 ppm/°C



Electrical Data

Attenuation	Impedance	Tolerance (typical from 0 to 6GHz)	TCR (ppm/°C)	Power
1dB	50Ω, 75Ω	± 0.3 dB	± 100	0.125W
2dB	50Ω, 75Ω	± 0.3 dB	± 100	0.125W
3dB	50Ω, 75Ω	± 0.3 dB	± 100	0.125W
4dB	50Ω, 75Ω	± 0.5 dB	± 100	0.125W
5dB	50Ω, 75Ω	± 0.5 dB	± 100	0.125W
6dB	50Ω, 75Ω	± 1.0 dB	± 100	0.125W
7dB	50Ω, 75Ω	± 1.0 dB	± 100	0.125W
8dB	50Ω, 75Ω	± 1.0 dB	± 100	0.125W
9dB	50Ω, 75Ω	± 1.0 dB	± 100	0.125W
10dB	50Ω, 75Ω	± 1.0 dB	± 100	0.125W
20dB	50Ω, 75Ω	± 2.0 dB	± 100	0.125W

Outline and Packaging Data

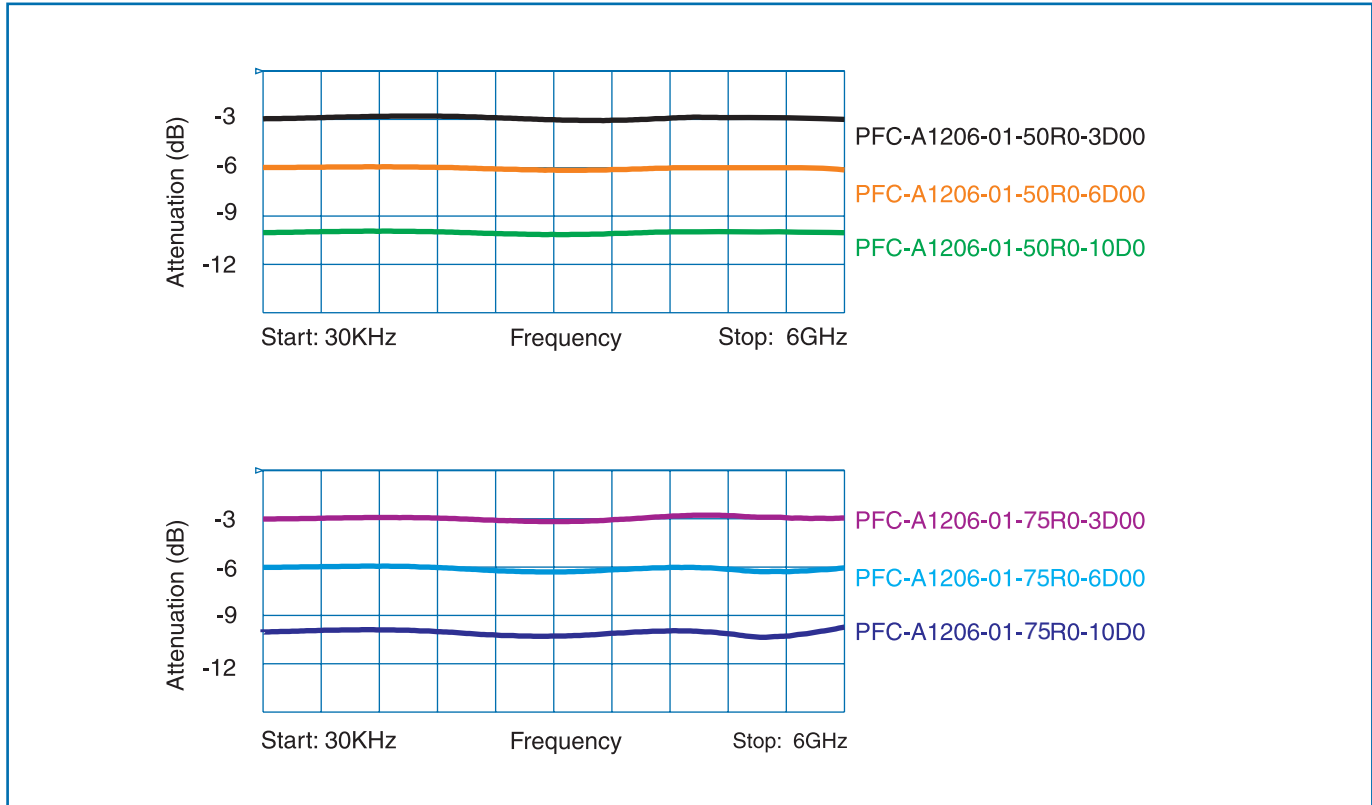


General Note

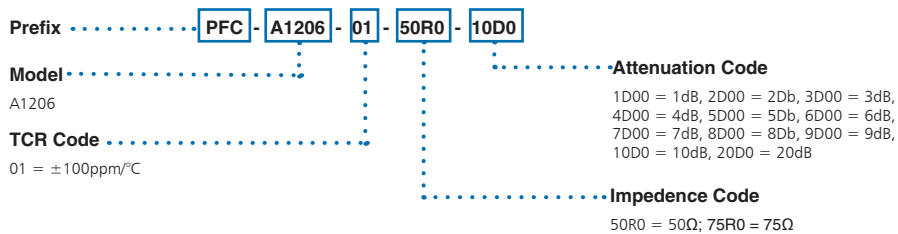
IRC reserves the right to make changes in product specification without notice or liability. All information is subject to IRC's own data and is considered accurate at time of going to print.

Thin Film Surface Mount Attenuators

Insertion Loss Data (S21)



Ordering Data



For additional information or to discuss your specific requirements, please contact our Applications Team using the contact details below.

Mouser Electronics

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[A12060175R020D0TR](#) [A12060175R03D00TR](#) [A12060175R06D00TR](#)