

Mini-Circuits' Tiny High-Rejection LTCC Low Pass Filter, DC to 2850 MHz

[Mini-Circuits' LFCG-2850+](#) is an LTCC low-pass filter with a passband from DC to 2850 MHz. This model provides 0.9 dB typical passband insertion loss and high stopband rejection of 45 dB typ. due to a strategically constructed layout with minimal interaction between components. The filter is capable of handling up to 6.5W RF input power and provides a wide operating temperature range from -40°C to 85°C. Housed in a tiny 0805 ceramic form factor with wraparound terminations, the LFCG-2850+ is ideal for dense PCB layouts with minimal performance variation due to parasitics

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