

Dynamic Engineers Inc.

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LCF1002 LC Filter

Specifications

1. Part Number : LCF1002

2. Electrical

2.1 . Cut-off Frequency (Fc) : 220 MHz

2.2 . Operating Frequency : 20 to 220.0 MHz 2.3 . Bandwidth @ 0.6 db : +/- 25 MHz min

2.4 . Stopband rejection : 40 dB @ 280 to 1 000 MHz

2.5 . Impedance Zin = Zout : 50 Ω

2.6 . Power Handling : 0.5 Watt

2.7 . Operating Temp. (T_a) : $0 \, ^{\circ}$ C to + 55 $^{\circ}$ C

Mechanical Drawing

