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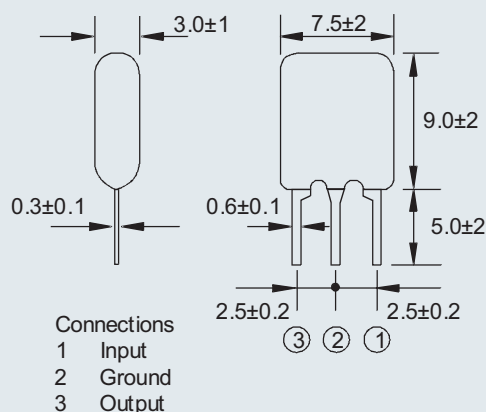
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- High selectivity type ceramic filters
- Pass bandwidths from 30kHz to 4MHz
- Easily mounted to PCB
- Miniature size

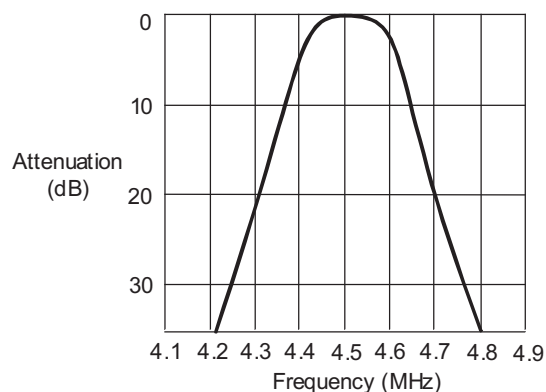
TV SIF Stage

SPECIFICATION



Outline and Dimensions

LTE 4.5MB Frequency v. Attenuation Characteristics

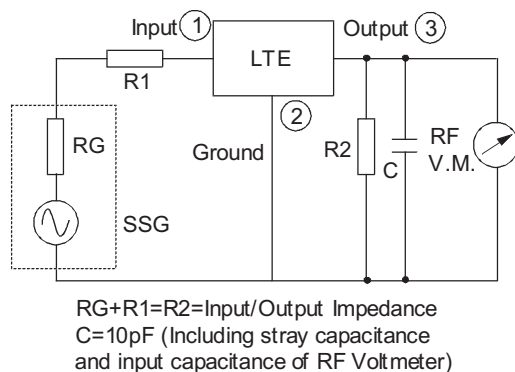


ELECTRICAL CHARACTERISTICS

Part Number	3dB Bandwidth (kHz) min.	20dB Bandwidth (kHz) max.	Insertion Loss (dB) max.	Spurious Response (dB) min.	Input/Output Impedance (Ω)
LTE 4.5 MB	+60(±105)	530(420)	6(4)	20(4.5+0.8, 1.0MHz)	1000
LTE 5.5 MB	+75(±120)	550(470)	6(3)	25(5.5±1.0MHz)	600
LTE 6.0 MB	+80(±130)	600(500)	6(2.5)	25(6.0±1.0MHz)	470
LTE 6.5 MB	+80(±130)	630(530)	6(2.5)	25(6.5±1.0MHz)	470

() = typical values

TEST CIRCUIT



LTE 4.5MB Spurious characteristics (0 to 10MHz)

