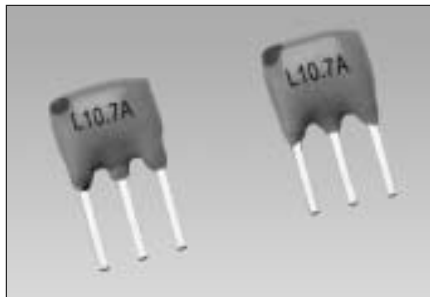




• LT10.7 Series



The LT10.7 series ceramic filter is the miniature high profile filter for FM use

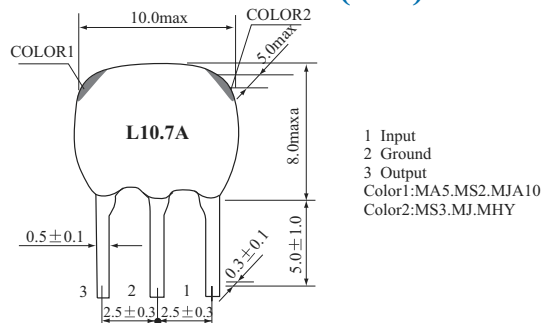
FEATURES

- Low Cost
- FM Use
- Low Profile
- Excellent temperature stability
- High durability

Electrical Specifications

Part Number	3dB Band Width(KHz)	20dB Band Width(KHz)	Max Insert Loss(dB)	Max Spurious Attenuation (9-12MHz)(dB)min
LT10.7M Series of ceramic filter for FM receiver				
LT10.7MA5	280 ± 50	650	6	30
LT10.7MS2	230 ± 50	600	6	40
LT10.7MS3	180 ± 50	520	7	40
LT10.7MJ	150 ± 50	400	10	38
LT10.7M A10 Series of Ceramic Filter (Low - Loss Type)				
LT10.7MA5A10	280 ± 50	590	2.5 ± 2.0	30
LT10.7MS2A10	230 ± 50	520	3.0 ± 2.0	35
LT10.7MS3A10	180 ± 50	470	3.5 ± 1.5	35
LT10.7MJA10	150 ± 50	360	4.5 ± 2.0	35
Wide/Narrow Band-width Type LT10.7M Series of Ceramic Filter				
LT10.7MA19	350min	950	3.0 ± 2.0	20
LT10.7MA20	330 ± 50	680	4.0 ± 2.0	30
LT10.7MHY	110 ± 30	350	7.0 ± 2.0	30
LT10.7MFP	20min	95	6.0max	24

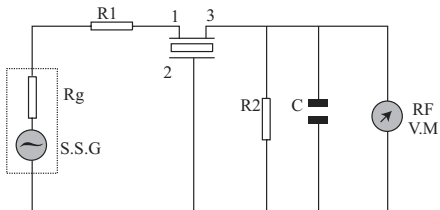
Mechanical Dimensions(mm)



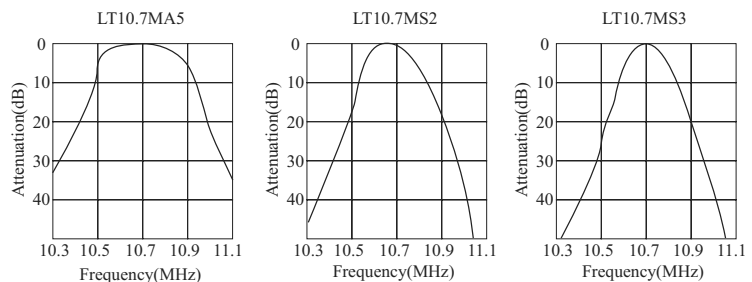
Standard Rule

Center Frequency	Color
D: 10.64MHz ± 30kHz	Black
B: 10.67MHz ± 30kHz	Blue
A: 10.70MHz ± 30kHz	Red
C: 10.73MHz ± 30kHz	Orange
E: 10.76MHz ± 30kHz	White

Test Circuit For MOS IC



Characteristics



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Specifications are subject to change without notice