

PRODUKT-INFO

LTCA 10.7 SERIES • LTCV 10.7 SERIES SMD CERAMIC FILTER FOR FM USE

FEATURES

1. FM Use.
2. Low Cost.
3. Chip Type.
4. Excellent temperature stability.
5. High Durability.



Actual Size

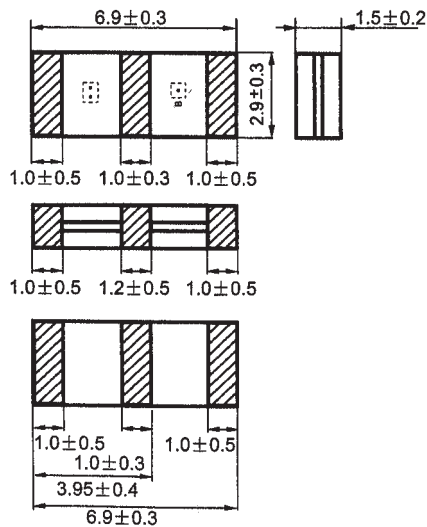


ELECTRICAL SPECIFICATIONS

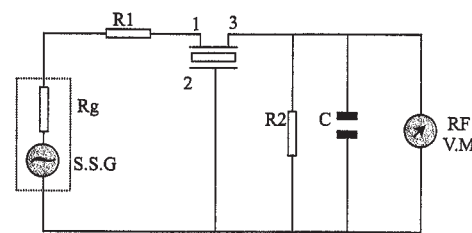
Model	3dB Band Width (kHz)	20dB Band Width, max. (kHz)	Insert Loss, max. (dB)	Spurious Attenuation 9-12 MHz, min. (dB)
LTCA10.7MA5	280±50	650	6	30
LTCA10.7MS2	230±50	600	6	40
LTCV10.7MA5	280±50	590	3.0±2.0	40
LTCV10.7MS2	230±50	510	3.5±2.0	38
LTCV10.7MS3	180±40	470	4.0±2.0	20

Input / Output Impedance: 330Ω

Dimensions (Units: mm)



Test Circuit for MOS IC



$R_g=R_1=R_2=330\ \Omega$ $C=10\text{pF}$
Including Stray Capacitance and Input Capacitance of RF Voltmeter

*Crystals...
and more*

Now available

RoHS
COMPLIANT
2002/95/EC



digital electronic
siegfried lehrer gmbh
Bubzsheimer Str. 5
D-89340 Leipzig (Germany)
www.digitallehrer.de
digital@digitallehrer.de

Telefon +49 (0) 82 21 / 7 08 - 0 • Telefax +49 (0) 82 21 / 7 08 - 80

All specifications subject to change without notice.