

# PRODUKT-INFO

# **LT10.7 SERIES**

## **CERAMIC FILTER FOR FM USE**

## ■ FEATURES

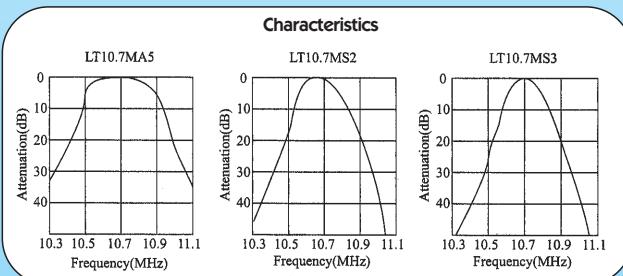
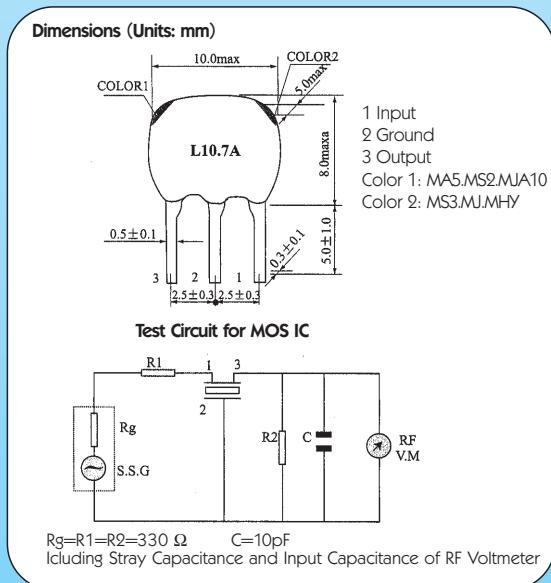
1. FM Use.
  2. Low Cost.
  3. Low Profile.
  4. Excellent temperature stability.
  5. High Durability.



### Actual Size

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

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



# Crystals... and more

**Now available**



A circular logo containing the text "RoHS COMPLIANT 2002/95/EC".



**digital electronic**  
**siegfried lehrer gmbh**

Bubesheimer Str. 5  
D-89340 Leipheim (Germany)  
[www.digitallehrer.de](http://www.digitallehrer.de)  
[digital@digitallehrer.de](mailto:digital@digitallehrer.de)

**Digital Education  
Gfried Lehre**  
Bubesheimer Str. 5  
D-89340 Leipheim (Germany)  
[www.digitallehre.de](http://www.digitallehre.de)  
[digital@digitallehre.de](mailto:digital@digitallehre.de)

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

All specifications subject to change without notice.