

# Ceramic Filter

LT10.7 Series SMD Ceramic Filter

10.7MHz

Package: SMD Type



## Features

- Various bandwidths are available
- Slim at only 1.5 mm max.
- Operating temperature range: -20 to +80 (°C)
- Storage temperature range: -40 to +85 (°C)
- Mountable by automatic placers
- Application for small thin radios, Headphone stereos, FM receiver, etc,
- RoHS Compliant



## Standard Specifications

Part Number	3dB Band Width (KHz)	20dB Bandwidth (KHz) max.	Insertion Loss (dB) max.	Spurious Attenuation (9~12MHz) (dB) min.
LTCA10.7MJ	150±40	430	10.0	30
LTCV10.7MJ	150±40	380	5.5±2.0	35
LTCA10.7MA5	280±50	650	6.0	30
LTCV10.7MA5	280±50	590	3.0±2.0	35
LTCA10.7MS2	230±50	570	6.0	30
LTCV10.7MS2	230±50	510	3.5±2.0	35
LTCA10.7MS3	180±40	520	6.0	30
LTCV10.7MS3	180±40	470	4.0±2.0	35
LTCS10.7MS3	180±40	470	4.5±2.0	30
LTCS10.7MS2	230±50	510	3.5±2.0	30
LTCS10.7MA5	280±50	590	3.0±2.0	30
LTCS10.7MA20	330±50	700	3.0±2.0	30

Note: Input /Output Impedance: 330Ω

## Dimensions

[mm]

