

LT10.7M Series Ceramic Filter

LT10.7M series are 10.7MHz ceramic filters widely used in telecommunication, cable, radar, TV set, tape recorder, video camera and other electronic products due to its lower price and stable performances.



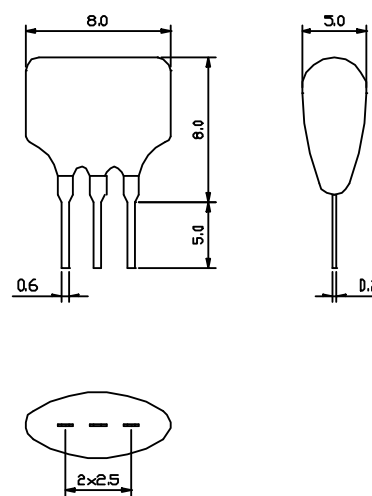
Specifications:

Frequency Range(fc):	
LT10.7M Series:	10.7MHz
Operating Temperature:	-20°C ~ +80°C Standard
Storage Temperature:	-40°C ~ +85°C
3dB Bandwidth:	LT10.7MA20: 330 ± 50KHz LT10.7MA5: 280 ± 50KHz LT10.7MS2: 230 ± 50KHz LT10.7MS3: 180 ± 50KHz LT10.7MJ: 150 ± 50KHz LT10.7MH: 110 ± 50KHz
20dB Bandwidth:	LT10.7MA20: 680KHz LT10.7MA5: 650KHz LT10.7MS2: 600KHz LT10.7MS3: 520KHz LT10.7MJ: 400KHz LT10.7MH: 350KHz
Stop Band Attenuation:	30 ~ 40dB min (9 ~ 12KHz)
Insertion Loss:	6.0 ~ 10.0dB max
Input/Output Impedance:	330Ω

Note:

1. Other frequencies, bandwidth ranges available. Consult VTC Support for specific requirements.
2. Not all combinations of the above bandwidth ranges are available. Consult VTC Support if your requirement is not standard.
3. All specifications subject to change without notice.

LT10.7M Series



All dimensions are in mm

Ordering Information

Product name + Frequency + Bandwidth Code.

i.e. LT10.7MS2