



Filters

Communication - LT465A Ceramic Filters / 陶瓷滤波器

Token LT465A Filter for Radio-Cassette Recorder were designed to address the needs of standard radio cassette recorder requirements. Recommend for use in low cost products where economically, efficient designs are critical. The nominal frequency tolerance is ± 2 KHz.

► LT for Radio Cassette Recorder

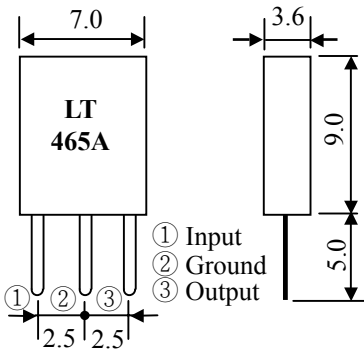
450 kHz ~ 470 kHz

Ceramic LT Series Technical Characteristics

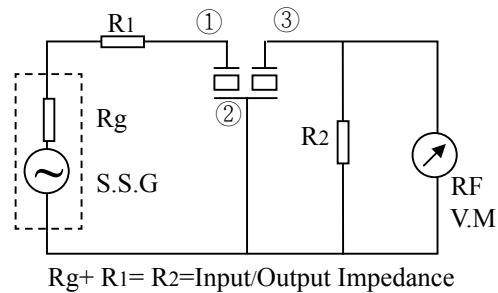
Part Number	Center Frequency (fo)(kHz)	Insertion Loss (dB)max	6dB Band Width (kHz)min	Spurious Attenuation (fo \pm 100kHz)(dB)min	Selectivity ± 9 kHz off (dB)min	Pass Band Ripple (dB)max	Input/Output Impedance (Ω)
LT450A	450 \pm 2	3	8	12	11	1	2
LT455A	455 \pm 2	3	8	12	11	1	2
LT465A	465 \pm 2	3	8	12	11	1	2

- Center Frequency (fo) is available in a range of 450 ~ 470kHz.
The nominal frequency tolerance is ± 2 kHz.

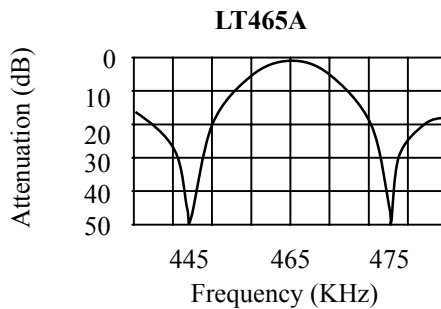
► Ceramic LT Series Dimensions



► Ceramic LT Series Test Circuit



► LT Series Filter Characteristics



► How to Order



- ❶ Part Number
- ❷ Packaging