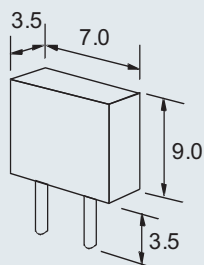


SPECIFICATION

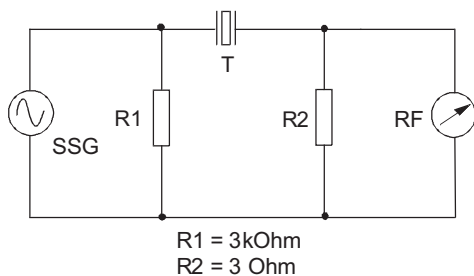


Outline and Dimensions

ELECTRICAL CHARACTERISTICS

Part Number	Centre Frequency	Resonator Resistance (Ω) max.	$\Delta F(F_a - F_r)$	Temperature Coefficient	Application
LZU 450C	$450 \pm 1.0 \text{ kHz}$	20	$14 \pm 2 \text{ kHz}$	$< 20 \text{ ppm}/^\circ\text{C}$	IF Signal
LZU 450C4N	$450 \pm 0.8 \text{ kHz}$	30	$9 \pm 2 \text{ kHz}$	$< 20 \text{ ppm}/^\circ\text{C}$	Detection

Test Circuit for F_r and R_1



Test Circuit for F_a

