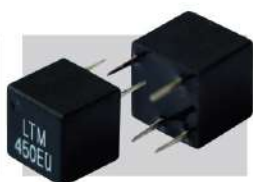


Ceramic Filter

陶瓷滤波器



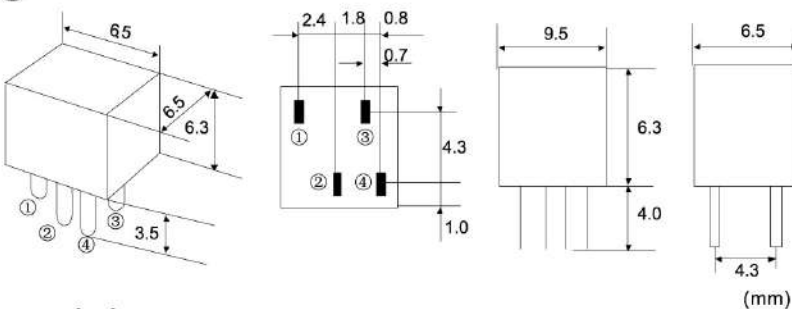
LTM455(450)U系列陶瓷滤波器

LTM455(450)U Series

Dimensions/外形尺寸

- 1 Input
- 2 Ground
- 3 Output

Tolerance: ± 0.2 (in mm)



技术特性 Technical Characteristics

型号 Part Number	中心频率 Center Frequency (KHz)	插入损耗 Insertion Loss (dB)	通带波动 Pass Band Ripple (dB)max	6dB带宽 6dB Band Width (KHz)min	40dB带宽 40dB Band Width (KHz)max	阻带衰耗 Spurious Attenuation (dB)min	输入/输出阻抗 Input/Output Impedance (Ω)
LTM450BU	450 \pm 2.0	4	2	\pm 15	\pm 30	28	1500
LTM455BU	455 \pm 2.0	4	2	\pm 15	\pm 30	28	1500
LTM450CU	450 \pm 2.0	4	2	\pm 12.5	\pm 24	28	1500
LTM455CU	455 \pm 2.0	4	2	\pm 12.5	\pm 24	28	1500
LTM450DU	450 \pm 1.5	4	2	\pm 10	\pm 20	28	1500
LTM455DU	455 \pm 1.5	4	2	\pm 10	\pm 20	28	1500
LTM450EU	450 \pm 1.5	6	2	\pm 7.5	\pm 15	28	1500
LTM455EU	455 \pm 1.5	6	2	\pm 7.5	\pm 15	28	1500
LTM450FU	450 \pm 1.5	6	2	\pm 6	\pm 12.5	28	2000
LTM455FU	455 \pm 1.5	6	2	\pm 6	\pm 12.5	28	2000
LTM450GU	450 \pm 1.5	6	2	\pm 4.5	\pm 10	28	2000
LTM455GU	455 \pm 1.5	6	2	\pm 4.5	\pm 10	28	2000
LTM450HU	450 \pm 1.0	6	2	\pm 3	\pm 9	28	2000
LTM455HU	455 \pm 1.0	6	2	\pm 3	\pm 9	28	2000
LTM450IU	450 \pm 1.0	6	2	\pm 2	\pm 7.5	28	2000
LTM455IU	455 \pm 1.0	6	2	\pm 2	\pm 7.5	28	2000
LTM450HTU	450 \pm 1.0	6	2	\pm 3	\pm 9	35	2000
LTM455HTU	455 \pm 1.0	6	2	\pm 3	\pm 9	35	2000