



SHOULDER ELECTRONICS LIMITED

LT 455(450).W SERIES

Part Number	Center Frequency (KHz)	Insertion Loss (dB)	PassBand Ripple (dB) max	6dB Bandwidth (KHz) min	50dB Bandwidth (KHz) min	Stop Band Att. ± 10 KHz (dB) min	I/O Impedance (Ω)
LT450BU	450 ± 2.0	4	2	± 15	± 30	30	1500
LT455BU	455 ± 2.0	4	2	± 15	± 30	30	1500
LT450CU	450 ± 2.0	4	2	± 12.5	± 24	30	1500
LT455CU	455 ± 2.0	4	2	± 12.5	± 24	30	1500
LT450DU	450 ± 1.5	4	2	± 10	± 20	30	1500
LT455DU	455 ± 1.5	4	2	± 10	± 20	30	1500
LT450EU	450 ± 1.5	6	2	± 7.5	± 15	30	1500
LT455EU	455 ± 1.5	6	2	± 7.5	± 15	30	1500
LT450FU	450 ± 1.5	6	2	± 6	± 12.5	30	2000
LT455FU	455 ± 1.5	6	2	± 6	± 12.5	30	2000
LT450GU	450 ± 1.5	6	2	± 4.5	± 10	30	2000
LT455GU	455 ± 1.5	6	2	± 4.5	± 10	30	2000
LT450HU	450 ± 1.0	6	2	± 3	± 9	30	2000
LT455HU	455 ± 1.0	6	2	± 3	± 9	30	2000
LT450IU	450 ± 1.0	6	2	± 2	± 7.5	30	2000
LT455IU	455 ± 1.0	6	2	± 2	± 7.5	30	2000
LT450HTU	450 ± 1.0	6	2	± 3	± 9	35	2000
LT455HTU	455 ± 1.0	6	2	± 3	± 9	35	2000

