

EQP5 Alternate Frequencies

LF-	Cap Value	LF+	Cap Value
10Hz	150nF	10Hz	2u2 + 2u2
15Hz	100nF + 15nF	15Hz	3u3
20Hz	82nF	20Hz	2u2
25Hz	56nF + 3n3	25Hz	1uF + 560nF
30Hz	39nF	30Hz	1uF
40Hz	27nF	40Hz	680nF
60Hz	18nF	60Hz	560nF
90Hz	10nF	90Hz	330nF
120Hz	8n2	120Hz	220nF
150Hz	6n8	150Hz	150nF

HF-		HF+	Inductance
3kHz	330nF	4kHz	15nF (10n+5n) 100mH
5kHz	220nF	5kHz	15nF (10n+5n) 68mH
8kHz	150nF	8kHz	8n2 47mH
12kHz	120nF	10kHz	5n4 (5n+390p) 47mH
15kHz	100nF	12kHz	3n9 (3n3+560p) 47mH
18kHz	82nF	16kHz	2n2 47mH
20kHz	68nF	20kHz	1n4 (1n+390p) 47mH

Mouser part #'s for HF+ options:

Incuctors:		Lead Spacing
100mH	580-19R107C	6mm
68mH	580-19R686C	6mm
47mH	580-19R476C	6mm

Styrene Caps:		Diameter	Length
330pF	23PS133	5.5mm	12mm
390pF	23PS139	5.5mm	12mm
560pF	23PS156	5.5mm	12mm
2n2	23PS222	6.5mm	12mm
5n	23PW250	8.5mm	12mm
8n2	23PS282	9.5mm	12mm
10nF	23PS310	10mm	12mm