

JBL PD5122 with PD6200 and PD6322 series models
Tabulated DSP Parameters

PD5122 with PD6200/43 and PD6322/43

Parameter	PD5122 with PD6200/43 IIR or PD6322/43 IIR
High Pass Type High Pass Frequency	Butterworth 24dB/Oct 60Hz
Low Pass Type Low Pass Frequency	Butterworth 24dB/Oct 180Hz
Bandpass Gain Output Polarity Output Delay	+11.5dB (+) Non-Inverting 1.0ms
Filter #1 Type Filter #1 Frequency Filter #1 Gain Filter #1 Q	Parametric EQ 158Hz +4.0dB Q8.0
Filter #2 Type Filter #2 Frequency Filter #2 Gain Filter #2 Q	Parametric EQ 138Hz -1.0dB Q5.0
Filter #3 Type Filter #3 Frequency Filter #3 Gain Filter #3 Q	Parametric EQ 70Hz +1.0dB Q6.0

PD5122 with PD6200/64 and PD6322/64

Parameter	PD5122 with PD6200/64 IIR or PD6322/64 IIR
High Pass Type High Pass Frequency	Butterworth 24dB/Oct 60Hz
Low Pass Type Low Pass Frequency	Butterworth 48dB/Oct 200Hz
Bandpass Gain Output Polarity Output Delay	+9.5dB (+) Non-Inverting 1.5ms
Filter #1 Type Filter #1 Frequency Filter #1 Gain Filter #1 Q	Parametric EQ 118Hz +0.4dB Q4.11
Filter #2 Type Filter #2 Frequency Filter #2 Gain Filter #2 Q	Parametric EQ 200Hz +1.5dB Q7.33
Filter #3 Type Filter #3 Frequency Filter #3 Gain Filter #3 Q	Parametric EQ 243Hz -4.0dB Q10.0
Filter #4 Type Filter #4 Frequency Filter #4 Gain Filter #4 Q	Parametric EQ 160Hz +1.1dB Q3.6

PD5122 with PD6200/66 and PD6322/66

Parameter	PD5122 with PD6200/66 IIR or PD6322/66 IIR
High Pass Type High Pass Frequency	Butterworth 24dB/Oct 60Hz
Low Pass Type Low Pass Frequency	Butterworth 48dB/Oct 200Hz
Bandpass Gain Output Polarity Output Delay	+9.5dB (+) Non-Inverting 1.5ms
Filter #1 Type Filter #1 Frequency Filter #1 Gain Filter #1 Q	Parametric EQ 120Hz +0.5dB Q3.5
Filter #2 Type Filter #2 Frequency Filter #2 Gain Filter #2 Q	Parametric EQ 243Hz -4.0dB Q10.0
Filter #3 Type Filter #3 Frequency Filter #3 Gain Filter #3 Q	Parametric EQ 162Hz +1.5dB Q8.0
Filter #4 Type Filter #4 Frequency Filter #4 Gain Filter #4 Q	Parametric EQ 200Hz +1.0dB Q7.0

PD5122 with PD6200/95 and PD6322/95

Parameter	PD5122 with PD6200/95 IIR or PD6322/95 IIR
High Pass Type High Pass Frequency	Butterworth 24dB/Oct 60Hz
Low Pass Type Low Pass Frequency	Butterworth 48dB/Oct 200Hz
Bandpass Gain Output Polarity Output Delay	+10.0dB (+) Non-Inverting 1.3ms
Filter #1 Type Filter #1 Frequency Filter #1 Gain Filter #1 Q	Parametric EQ 117Hz +0.4dB Q5.0
Filter #2 Type Filter #2 Frequency Filter #2 Gain Filter #2 Q	Parametric EQ 183Hz +2.7dB Q3.6
Filter #3 Type Filter #3 Frequency Filter #3 Gain Filter #3 Q	Parametric EQ 243Hz -4.3dB Q9.4
Filter #4 Type Filter #4 Frequency Filter #4 Gain Filter #4 Q	Parametric EQ 173Hz -0.9dB Q8.8