

## Response Equalizer (EDB)



## For Magnavox® System Amplifiers

Broadband International® manufactures a broad line of Response Equalizers to compensate for amplitude and frequency adjustments at different frequencies. There are two basic types of Response Equalizer networks that adjust for system peaks or system dips. Response Equalizers are classified according to their operational characteristics for frequency and amplitude. The installation for the specific response network is determined by evaluating the actual system frequency response.

OEM P.N.	BBI P.N.	Values
6-EDB/76B	49676B	Creates a peak that is adjustable from 54-100 MHz
6-EDB/165B	496165	Creates a peak that is adjustable from 85-235 MHz with a center frequency of 165 MHz
6-EDB/335B	496335	Creates a peak that is adjustable from 175-350 MHz
6EDB/455B	496455	Creates a peak that is adjustable from 250-650 MHz
6-EDB/155T	497155	Creates a notch that is adjustable from 73-200 MHz
6-EDB/350T	497350	Creates a notch that is adjustable from 365-750 MHz
6-EDB/515T	497515	Creates a notch that is adjustable from 215-550 MHz
6-EDB/680/BA	498680	Creates a peak at 750 MHz with 0.5 dB of down tilt from 50-550 MHz
7-EDB-750/BA	498750	Creates a peak at 750 MHz with 0.5 dB of down tilt from 50-650 MHz
8-EDB/750T	499758	Creates a notch that is adjustable from 815-890 MHz