



SIEMENS AppNote B/2731 (1982/83): SIPMOS HIFI AMP "BUZ-Amp"

80W(4R) THD20=0.03% 2Hz-450kHz (1 FET pair)

160W(4R) THD20=0.05% 2Hz-250kHz (2 FET pairs)

Input Filter (2k2+47pF), Zobel (10nF+10R) and Output Inductor/Resistor (1µH//10R) not shown.

V/I-limiter, thermal compensation + overtemperature protection not shown.

On-Board decoupling: 2x 100µF/63V and 2x 100nF/100V MKT.