

DA53 Features

- Dual Mono DAC (2 x PCM1796)
- Current Injection DAC to analog coupling
- LEF output stages
- Passive analog filters
- Single ended class A amplifiers
- No negative feedback loop
- Sample rate converter to 195 kHz regardless of input sampling
- Precision clock for 195 kHz reduces jitter remarkably
- 4 Inputs: AES/EBU, RCA, 192 kHz compatible Toslink (!), USB
- Computer USB 1.1 sound system functionality
- Digital data transfer from any input to computer via USB
- A/D converter for USB with Microphone amplifier
- Separate D/A converter for USB-headphone
- Super clean switching power supply (with special filter)
- XLR and RCA outputs
- Sampling frequency display
- Flat and soft roll off digital filter
- Selectable dither
- 3 DS-oversampling frequencies
- 100 V...240 V operating AC voltages
- Insensitive to AC voltage distortions, DC fragments, noise and voltage stability

