

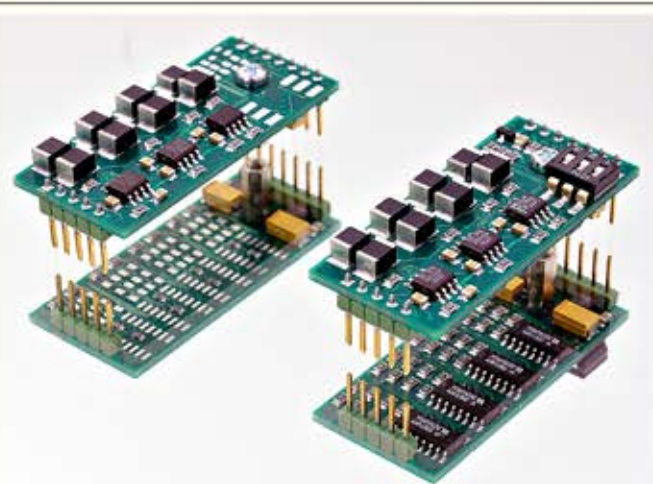
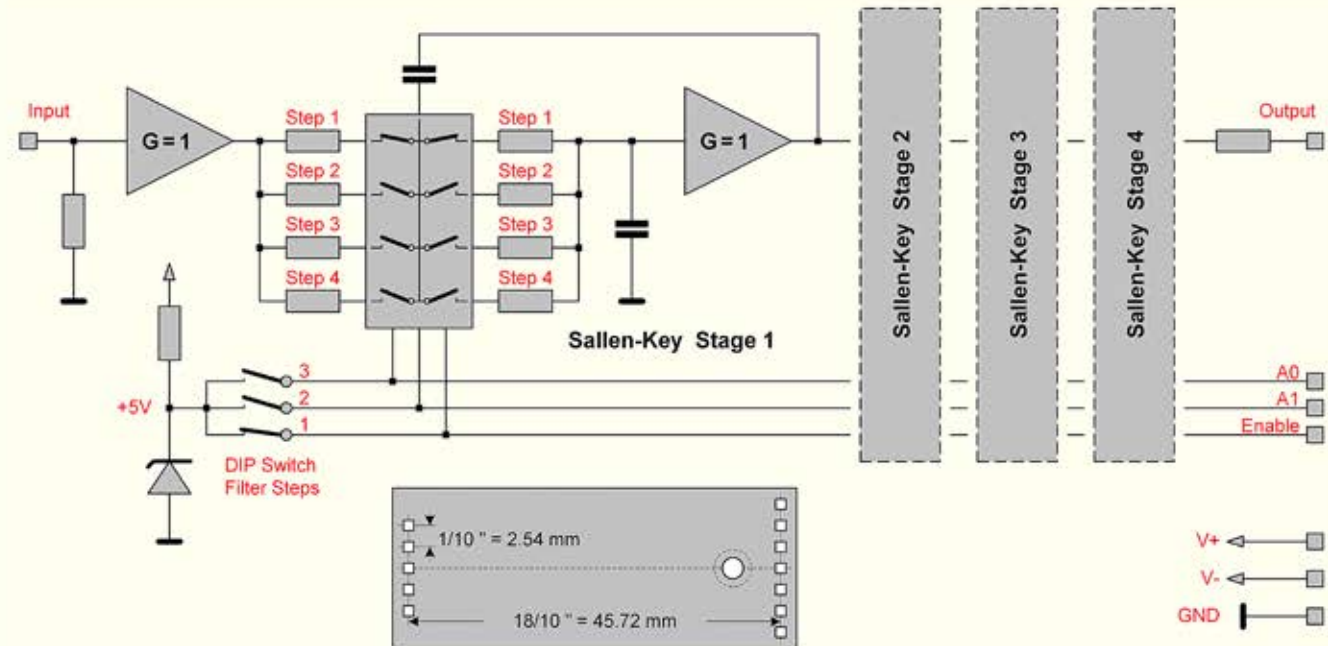
pure analogue: Active Filters AF08

analog design

by EIGNER MESSTECHNIK®

8th - Order Sallen - Key Low - Pass Design

- preferred application: Anti-Aliasing Filters
- available filter responses
 - Butterworth
 - Bessel
- two designs available:
 - A - single, fixed frequency
 - B - switchable filter steps
- standard configuration
 - filter response: Butterworth
 - steps: 100.-.200.-.500.-.1000 Hz (-3 dB)
 - stage order: low noise improvement others on request
- remote control of filter steps (TTL / CMOS)
- power supply +/- 5...15 VDC, approx. 0.75 W depending on optimisation alternative
- size of modules 22 x 48 mm², grid of connectors in inches (2.54 mm) for easy mounting on main boards



A - single frequency

B - switchable steps

