

# **New Current Mode Biquadratic Active Filters Employing Currentdifference Amplifiers**

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**Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean;Publication  
Date: 12-14 Apr 1994;ISBN: 0-7803-1772-6**  
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## **Summary**

A new configuration for realization of current mode active filters is presented. It can synthesize current-mode second-order allpass, bandpass, highpass, lowpass and band-eliminate filter sections using a single current difference (Norton) amplifier and at most seven passive RC one-port elements

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