

Narrow-band FM IF System ICs

LA8604M and LA8604V

FEATURES

- Signal meter output buffer simplifies signal strength variation monitoring.
- 3-element op amp biquad bandpass filter
- Schmitt trigger and noise detector facilitate design in applications that require carrier detection.
- Good signal meter characteristics
 - 70 dB dynamic range
 - Low variation with large temperature changes
- 2.4 to 6.0 V supply voltage
- 2.8 mA supply current at 3 V
- Ultra-compact package (LA8604V)
- 24-pin MFPs (LA8604M) and 24-pin SSOP (LA8604V)

LA8604M BLOCK DIAGRAM

