

**3624****3627**

FEATURES

- Wide cutoff frequency
- Various filter modes
- Cutoff frequency selectable (3-1/2 digit resolution)
- ×1, ×2, ×5 selectable passband gain at both input and output
- Single-ended or floating input (selectable)
- Low distortion about 0.02% *1 and low noise about 100 μ Vrms *2

*1 typ. value for 5kHz or lower of input frequency for 3624/3625

*2 for 3624 and 3625 (BW=100kHz)

SELECTION GUIDE

Model	3624	3625	3627	3628
Cutoff frequency	0.01Hz to 159.9kHz		1Hz to 1.59MHz	
No. of channels	2	2	2	2
Roll off	24dB/oct	48dB/oct	24dB/oct	48dB/oct