



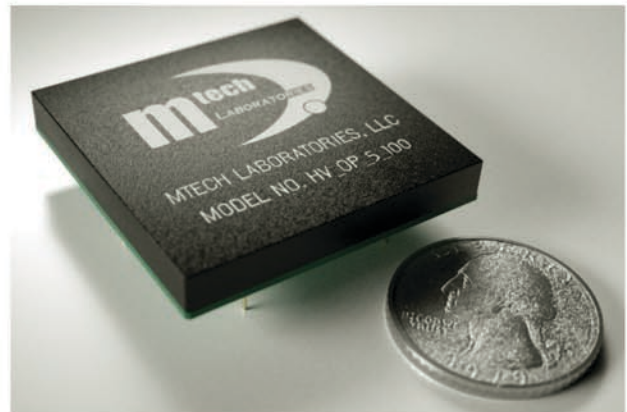
MTECH Laboratories, LLC High Voltage Operational Amplifier with Low Voltage Rail Supply

Model: HV_OP_5_100 Product Sheet

MTECH's family of high-voltage operational amplifiers (HP_OP_5_100 series) are unique in that they produce a high-voltage output from a single 5V supply. The high-voltage operational amplifiers function as standard operational amplifiers.

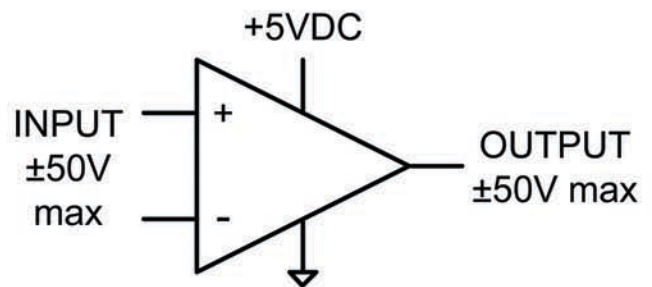
Features:

Low profile, small footprint
Supply Voltage: Single rail +5 V nominal
Output Rating: up to +/- 50 V @ 50 ma
Output Frequency Range: DC to 20 kHz
Gain Bandwidth Product: 1MHz



Applications:

- Tone and waveform generator
- Electrostatic transducer
- Deformable mirror focusing



Made in the USA

Tel: (518) 885-6436

www.mtechlabs.com

Fax: (518) 885-6428