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Operational amplifiers including general purpose amplifiers, precision amplifiers and zero-drift amplifiers, suitable for low power, low noise applications. An operational amplifier (often op-amp or opamp) is a DC-coupled high-gain electronic voltage amplifier with a differential input and, usually, a single-ended output. In this configuration, an op-amp produces an output potential (relative to circuit ground) that is typically hundreds of thousands of times larger than the potential difference ... Find easily ST products that match your search criteria. Browse our product tree and refine using our advanced filtering options. Design with Operational Amplifiers and Analog Integrated Circuits combines theory with real-life applications to deliver a straightforward look at analog design principles and techniques.