



The diagram shows a precision rectifier circuit using an AD600 op-amp. The op-amp is configured with two comparators (A1 and A2) and a reference input (REF). The input signal is connected to pin 1. The output of the circuit is V_{OUT} , which is connected to a load resistor. The circuit includes a feedback capacitor $C4$ (2 μF) and a reference voltage $+5V DEC$. The op-amp is powered by $+5V$ and $-5V DEC$.