

# Photodiode Amplifiers Op Amp Solutions

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# 1 MHz Single Supply Photodiode Amplifier Reference Design

September 28th, 2018 - Figure 2 A basic op amp transimpedance amplifier

For this design the photodiode will be operated in photoconductive mode

exposure to light will cause a reverse current through the photodiode

t h e s c o t t i s h j u n i o r c u p 1 9 4 6 1 9 7 5  
w o r d f o r b e g i n n e r s w o r d e s s e n t i a l s  
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