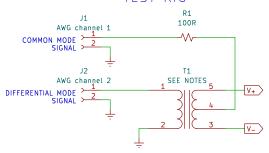
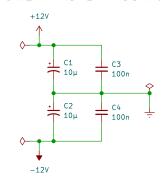
## TEST RIG



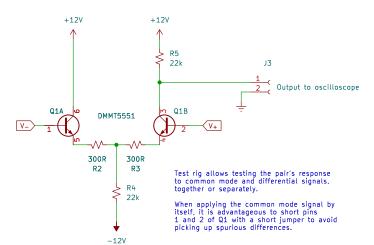
T1 is a small 120V:6.3VCT power transformer Triad Magnetics F-14X or similar. Suitable transformers can often be scavenged from discarded equipment with linear power supplies.

## POWER AND BYPASSING



Place C3, C4 as close to Q1 as possible.

## LONG-TAILED PAIR







Transistors 101, episode 14 The differential pair: the heart of analog circuits

Kludges from Kevin's Cave

Sheet: /

File: LongTailedPair.kicad\_sch

	Title: Long-tailed pair: the basic circuit				
open source hardware					
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