

# Transistor Substitution Guide

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Of the failure modes considered so far, replacement is the only cure. These transistors are relatively easy to find, but some of them can be expensive - luckily, the circuits are generally non-critical, and some substitutions can be performed - refer to Towers or some other equivalent guide. Oh, and be aware that a modern version of the AC128 (and others) exists and is readily available as NOS - they were available at the larger suppliers like CPC until relatively recently.

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The V EB rating isn't usually a factor in choosing a substitute transistor. V CB is always equal to or greater than V CE and you can use either of these maximum voltages to compare transistors. Choose a substitute transistor with a breakdown voltage rating at least as high as the original.

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