

CV82 – UHF Triode



One of the very early disk seal tubes, developed by British STC as S27A and later approved as CV82. Derived from [CV53](#), with an internal feedback between the anode and the grid circuits. Intended for use as local oscillator in receivers operating at 600 MHz, it could be used from 400 to 750MHz full ratings, giving 2W RF output.

The development of this vacuum tube is described in 'Metres to Microwave' by E. B. Callick. Data of STC [3A/147J](#) available with [CV82](#) spec sheet.