

DESCRIPTION

A Tek made transistor (NPN) used in the 7L12 and 7L13 Oscillators. and may be used as an amplifier in the 155-0068-00 (H101). It has an output capacitance (C_{OB}) of about 0.8 pF at 6 volts and an f_T of about 3 GHz.

Beta (5 mA and 5 Volts)	100
BV_{CBO} (at 1 mA).	15 Volts
LV_{CEO} (at 1 mA).	8 Volts
f_T	3 GHz
C_{OC} (at 6 Volts)	0.8 pF

DESIGNER Mike Dickman

INSTRUMENT USAGE 7L12
7L13