

## **Part Description**

The BTP6982 is a silicon BJT transistor available in bare die form and well suited for use in general purpose switching and amplifier applications.

## Key Parameters:

- · VCBO = -180V
- · VCEO = -140V
- · VEBO = -7V
- hFE = 100-300 @ VCE = -5V, IC = -1A
- · VCE(Sat) = -0.37V @ IC = -3A, IB = -300mA
- · fT = 120 MHz @ VCE = -10V, IE = 0A
- · COBO = 33pF @ VCB = -10V

## Features

Very Low VCE(sat). Designed to provide performance equivalent to ZETEX / DIODES INC. ZX5T955G

## Die Size (Unsawn)

1240µm X 1240µm, 49 Mils X 49 Mils



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