

Part Description

The BTP6035 is a silicon BJT transistor available in bare die form and well suited for use in general purpose switching and amplifier applications.

Key Parameters:

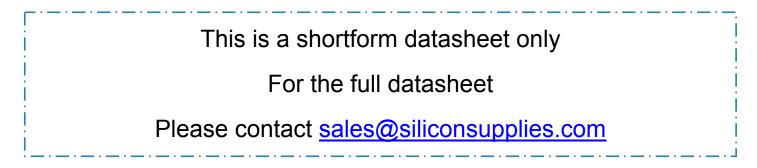
- · VCBO = -180V
- · VCEO = -140V
- · VEBO = -6V
- hFE = 100-300 @ VCE = -5V, IC = -1A
- · VCE(Sat) = -0.37V @ IC = -3A, IB = -300mA
- fT = 100 MHz @ VCE = -10V, IE = 0A
- · COBO = 40pF @ VCB = -20V

Features

Very Low VCE(sat). Designed to provide performance equivalent to ZETEX / DIODES INC. FZT955

Die Size (Unsawn)

1640µm X 1640µm, 65 Mils X 65 Mils



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