

# Bipolar NPN Bare Die – BTN6988

## **Part Description**

The BTN6988 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 = 50V
- VCEO = 25V
- VEBO = 7V
- hFE = 250-550 @ VCE = 2V, IC = 0.5A
- · VCE(Sat) = 0.5V @ IC = 4A, IB = 200mA
- · fT = 400 MHz @ VCE = 10V, IE = 0A
- COBO = 15pF @ VCB = 10V

#### **Features**

Low VCE(sat)

# Die Size (Unsawn)

940µm X 940µm, 37 Mils X 37 Mils

# This is a shortform datasheet only For the full datasheet

Please contact <a href="mailto:sales@siliconsupplies.com">sales@siliconsupplies.com</a>

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