

Dimensions in mm (inches).

**Bipolar NPN Device in a Hermetically sealed TO3 Metal Package.**



**TO3 (TO204AE)**

**PINOUTS**

1 – Base      2 – Emitter      Case - Collector

Parameter	Test Conditions	Min.	Typ.	Max.	Units
$V_{CE}^*$				60	V
$I_{C(CONT)}$				90	A
$h_{FE}$	@ ( $V_{CE} / I_C$ )				-
$f_t$			10M		Hz
$P_D$				175	W

\* Maximum Working Voltage

This is a shortform datasheet. For a full datasheet please contact [sales@semelab.co.uk](mailto:sales@semelab.co.uk).

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