



## Product Overview

### 2SA1774: PNP Bipolar Transistor

For complete documentation, see the data sheet

#### Product Description

This PNP Bipolar Transistor is designed for general purpose amplifier applications. This device is housed in the SC-75 package which is designed for low power surface mount applications, where board space is at a premium.

#### Features

- High  $h_{FE}$ , 210-460 (typical)
- Low  $V_{CE(sat)}$ , < 0.5 V
- Available in 8 mm, 7-inch/3000 Unit Tape and Reel
- These Devices are Pb-Free, Halogen Free/BFR Free and are RoHS Compliant
- S Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AEC-Q101 Qualified and PPAP Capable

#### Applications

- Reduces Board Space

#### Part Electrical Specifications

Product	Compliance	Status	Polarity	$I_C$ Continuous (A)	$V_{(BR)CEO}$ Min (V)	$h_{FE}$ Min	$h_{FE}$ Max	$f_T$ Min (MHz)	$P_{TM}$ Max (W)	Package Type
2SA1774G	AEC Qualified Pb-free Halide free	Active	PNP	0.1	50	120	560	-	0.15	SC-75-3
2SA1774T1G	AEC Qualified Pb-free Halide free	Active	PNP	0.1	50	120	560	-	0.15	SC-75-3
S2SA1774G	AEC Qualified PPAP Capable Pb-free Halide free	Active	PNP	0.1	50	120	560	-	0.15	SC-75-3

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