



Product Overview

2SA1507: Bipolar Transistor, (-)160V, (-)1.5A, Low VCE(sat), (PNP)NPN Single TO-126ML

For complete documentation, see the data sheet

Product Description

2SA1507/2SC3902 is Bipolar Transistor, (-)160V, (-)1.5A, Low VCE(sat), (PNP)NPN Single TO-126ML for Switching Applications.

Features

- High breakdown voltage
- Large current capacity
- Adoption of FBET and MBIT process
- The plastic-covered heat sink eliminates the need for an insulator when mounting the 2SA1507/2SC3902

Applications

- Color TV audio output, converters, inverters

Part Electrical Specifications

Product	Compliance	Status	Polarity	I <sub>C</sub> Continuous (A)	V <sub>(BR)CEO</sub> Min (V)	h <sub>FE</sub> Min	h <sub>FE</sub> Max	f <sub>T</sub> Min (MHz)	P <sub>TM</sub> Max (W)	Package Type
2SA1507S	Pb-free	Active	PNP	1.5	100	140	280	120	1.5	TO 126ML
2SA1507T	Pb-free	Active	PNP	1.5	100	200	400	120	1.5	TO 126ML

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com)

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