



Product Overview

MMBT3906L: PNP Bipolar Transistor

For complete documentation, see the data sheet

Product Description

The PNP Bipolar Transistor is designed for use in linear and switching applications. The device is housed in the SOT-23 package, which is designed for lower power surface mount applications.

Features

- Pb-Free Packages are Available
- S Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AEC-Q101 Qualified and PPAP Capable

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
MMBT3906LT1G	AEC Qualified Pb-free Halide free	Active	PNP	0.2	40	100	300	250	0.225	SOT-23-3
MMBT3906LT3G	AEC Qualified Pb-free Halide free	NEW	PNP	0.2	40	100	300	250	0.225	SOT-23-3
SMMBT3906LT1G	AEC Qualified PPAP Capable Pb-free Halide free	Active	PNP	0.2	40	100	300	250	0.225	SOT-23-3
SMMBT3906LT3G	AEC Qualified PPAP Capable Pb-free Halide free	Active	PNP	0.2	40	100	300	250	0.225	SOT-23-3

For more information please contact your local sales support at www.onsemi.com

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