

Product Overview

MMBT3906T: PNP Bipolar Transistor

For complete documentation, see the data sheet.

The PNP Bipolar Transistor is designed for general purpose amplifier applications. It is housed in the SOT-416/SC-75 package, which is designed for low power surface mount applications.

Features

- Pb-Free Package is Available

Part Electrical Specifications																	
Product	Compliance	Status	Polarity	Type	$V_{CE(sat)}$ Max (V)	I_C Cont. (A)	V_{CE0} Min (V)	V_{CBO} (V)	V_{EBO} (V)	$V_{BE(sat)}$ (V)	$V_{BE(on)}$ (V)	η_{FE} Min	h_{FE} Max	f_T Min (MHz)	P_{TM} Max (W)	Package Type	
MMBT3906T	Pb-free	Active	PNP	General Purpose	0.4	0.2	40	40	5	0.95	-	100	300	250	0.2	SOT-523FL	
	Halide free																
MMBT3906TT1G	Pb-free	Active	PNP	General Purpose	0.4	0.2	40	40	5	0.95	-	100	300	250	0.2	SC-75-3	
	Halide free																
NSVMMBT3906TT1G	AEC Qualified	Active	PNP	General Purpose	0.4	0.2	40	40	5	0.95	-	100	300	250	0.2	SC-75-3	
	PPAP Capable																
	Pb-free																
	Halide free																

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

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