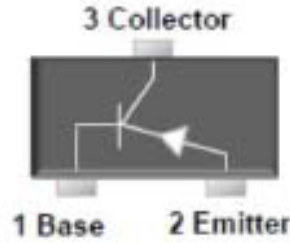


MMBT3906L

350mW, PNP Small Signal Transistor



SOT-23 package



Pinout

TSC general purpose small signal bipolar transistor offers a cost effective solution for linear amplification, and switching. The MMBT3906L offers $V_{CBO} = -40V$, $I_C = -200mA$, $P_D = 350mW$ in a surface mount SOT-23 package. The device is Pb-free, RoHS compliant, and halogen free (with "G" PN suffix).

Features:

- Temperature stable epitaxial planar die construction
- Reliable matte tin (Sn) lead finish with Nickel (Ni) underplate
- Pb-free and RoHS compliant
- Halogen free (with packing code suffix "G")

Application:

- Small signal switching
- Low power linear amplifier



Cross Reference:

TSC	ON Semiconductor
MMBT3906L	MMBT3906L

Package Information:

Outline (Package)	Reel	Reel Size	Inner Box	Carton	Carton Size	Gross Weight	Packing Code	Green Compound Code
	(pcs)	(inch)	(pcs)	(pcs)	(mm)	(kg/carton)		
SOT-23	3,000	7	18,000	108,000	385x270x217	5	RF	G
SOT-23	10,000	13	30,000	150,000	360x355x233	7.6	R5	G

Samples of MMBT3906L can be ordered on Product Detail page:

<http://www.taiwansemi.com/en/search?all=1&q=MMBT3906L>

For pricing and more information, please contact TSC sales or authorized distributors worldwide:

www.taiwansemi.com/en/contact