



Product Overview

BC858CL: 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 and NSV 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 <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
BC858CLT1G	AEC Qualified	NEW	PNP	0.1	30	420	800	100	0.225	SOT-23-3
	Pb-free									
	Halide free									
BC858CLT3G	AEC Qualified	NEW	PNP	0.1	30	420	800	100	0.225	SOT-23-3
	Pb-free									
	Halide free									
NSVBC858CLT1G	AEC Qualified	Active	PNP	0.1	30	420	800	100	0.225	SOT-23-3
	PPAP Capable									
	Pb-free									
	Halide free									

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