

BC857CL

PNP Bipolar Transistor









Product Overview

For complete documentation, see the data sheet.

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

Product	Pricing (\$/Unit)	Compliance	Status	Polarity	Type	$V_{CE(sat)Max}$ (V)	I_C Cont. (A)	V_{CE0Min} (V)	V_{CBO} (V)	V_{EBO} (V)	$V_{BE(sat)}$ (V)	$V_{BE(on)}$ (V)	h_{FEMin}	h_{FEMax}	f_T Min (MHz)	P_{TMMax} (W)	Package Type
BC857CLT1G	0.0133	 	Active	PNP	General Purpose	0.3	0.1	45	50	5	0.7	0.6	420	800	100	0.225	SOT-23-3
BC857CLT3G	0.0133	 	Active	PNP	General Purpose	0.3	0.1	45	50	5	0.7	0.6	420	800	100	0.225	SOT-23-3
SBC857CLT1G	0.0325	   	Active	PNP	General Purpose	0.3	0.1	45					420	800	100	0.225	SOT-23-3