

## Product Overview

### BCV27: NPN Darlington Transistor

For complete documentation, see the data sheet.

This device is designed for applications requiring extremely high current gain at collector currents to 1.0 A. Sourced from Process 05.

### Applications

- This product is general usage and suitable for many different applications.

### Part Electrical Specifications

Product	Pricing (\$/Unit)	Compliance	Status	Polarity	$I_C$ Continuous (A)	$V_{(BR)CEO}$ Min (V)	$V_{CE(sat)}$ Max (V)	$h_{FE}$ Min (k)	$h_{FE}$ Max (k)	$f_T$ Min (MHz)	Package Type
BCV27	0.0308	Pb-free Halide free	Active	NPN	1.2	30	1	10	-	220	SOT-23-3

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

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