



Product Overview

MMBT918L: NPN Bipolar Transistor

For complete documentation, see the data sheet

Product Description

This NPN Bipolar Transistor is designed for general purpose VHF/UHF applications and is housed in the SOT-23 surface mount package. This device is ideal for low-power surface mount applications.

Features

- Low $r_{DS(on)}$ Provides Higher Efficiency and Extends Battery Life
- Miniature SOT-23 Surface Mount Package Saves Board Space
- Pb-Free Package is Available

Part Electrical Specifications

| Product | Compliance | Status | Polarity | I_C Continuous (A) | $V_{(BR)CEO}$ Min (V) | h_{FE} Min | h_{FE} Max | f_T Min (MHz) | P_{TM} Max (W) | Package Type |
|-------------|---|--------|----------|----------------------|-----------------------|--------------|--------------|-----------------|------------------|--------------|
| MMBT918LT1G | AEC Qualified Pb-free Halide free | NEW | NPN | 0.05 | 15 | 20 | - | 600 | 0.225 | SOT-23-3 |

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

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