



Product Overview

2SA2112: Bipolar Transistor, -50V, -3A, Low VCE(sat), PNP Single NMP

For complete documentation, see the data sheet

Product Description

2SA2112 is a Bipolar Transistor, -50V, -3A, Low VCE(sat), PNP Single NMP for High Current Switching Applications.

Features

- Adoption of MBIT process
- Large current capacity
- Low collector-to-emitter saturation voltage
- High-speed switching

Applications

- DC-DC converter, relay drivers, lamp drivers, motor drivers, strobes

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 |
|------------|------------|--------|----------|-------------------------------|------------------------------|---------------------|---------------------|--------------------------|-------------------------|--------------|
| 2SA2112-AN | Pb-free | Active | PNP | 3 | 50 | 200 | 560 | - | 1 | NMP (Taping) |

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

Created on: 7/11/2015