

MJD44H11-1G

Data Sheet

Bipolar Power DPAK NPN 8A 80V; Package: DPAK-3 SINGLE GAUGE; No of Pins: 4; Container: Rail; Qty per Container: 75

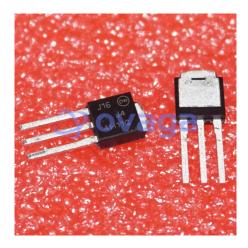
Manufacturers ON Semiconductor, LLC

Package/Case TO-251

Product Type Transistors

RoHS Pb-free Halide free

Lifecycle



Images are for reference only

Please submit RFQ for MJD44H11-1G or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

The Bipolar Power Transistor is designed for general purpose power and switching output or driver stages in applications such as switching regulators, converters and power amplifiers.

Features Application

Lead Formed for Surface Mount Application in Plastic Sleeves (No Suffix)

ONSEMI

Straight Lead Version in Plastic Sleeves ("-1" Suffix)

Lead Formed Version in 16 mm Tape and Reel for Surface Mount ("T4" Suffix)

Electrically Similar to Popular D44H/D45H Series

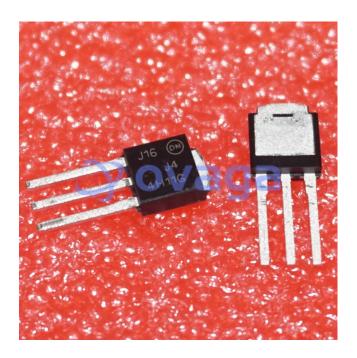
Low Collector Emitter Saturation>

Fast Switching Speeds

Complementary Pairs Simplifies Designs

NJV Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AEC-Q101 Qualified and PPAP Capable

These Devices are Pb-Free and are RoHS Compliant



Related Products



MJE172
ON Semiconductor, LLC

TO-126



MJD42CT4G
ON Semiconductor, LLC
SOT25



MJ802G ON Semiconductor, LLC TO-204-2



MJH6287
ON Semiconductor, LLC
TO-247



MJE350G
ON Semiconductor, LLC
TO-126



MJL21195G

ON Semiconductor, LLC
TO-3PL



MJ4502G ON Semiconductor, LLC TO-204-2 (TO-3)



ON Semiconductor, LLC TO-220

MJE5852