

NJT Series 40 V 3 A Surface Mount PNP Silicon Power Transistor - SOT-223

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	SOT-223
Product Type	Transistors
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for NJT4030PT1G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

The combination of low saturation voltage and high gain makes this bipolar power transistor an ideal device for high speed switching applications where power saving is a concern.

## Features

Low Collector-Emitter Saturation Voltage

Minimized power loss

High DC Current Gain

Very low current requirements

High Current-Gain Bandwidth Product

Ideal for high frequency designs

NJV Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AECQ101 Qualified and PPAP Capable

These Devices are PbFree, Halogen Free/BFR Free and are RoHS Compliant

## Application

ONSEMI

## Related Products



[NJVMJD112G](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD45H11G](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD42CT4G](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD44H11D3T4G](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD45H11D3T4G](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD42CRLG](#)

ON Semiconductor, LLC  
DPAK-3



[NJVMJD340T4G](#)

ON Semiconductor, LLC  
DPAK-2



[NJVMJD127T4G](#)

ON Semiconductor, LLC  
DPAK-3