

# **MUN5215T1G**

Data Sheet

Trans Digital BJT NPN 50V 100mA 310mW 3-Pin SC-70 T/R

Manufacturers ON Semiconductor, LLC

Package/Case SC-70-3

Product Type Transistors

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for MUN5215T1G or Email to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

This series of digital transistors is designed to replace a single device and its external resistor bias network. The Bias Resistor Transistor (BRT) contains a single transistor with a monolithic bias network consisting of two resistors; a series base resistor and a base-emitter resistor. The BRT eliminates these individual components by integrating them into a single device. The use of a BRT can reduce both system cost and board space.

Features Application

Simplifies Circuit Design ONSEMI

Reduces Board Space

Reduces Component Count

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

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

#### **Related Products**



MUN5111DW1T1G

ON Semiconductor, LLC
SC-88-6



MUN5336DW1T1G

ON Semiconductor, LLC
SC-70-6



**MUN5315DW1T1G** 

ON Semiconductor, LLC SC-88-6



**MUN5114T1G** 

ON Semiconductor, LLC SC-70-3



SMUN5311DW1T2G

ON Semiconductor, LLC 6-TSSOP, SC-88,



### SMUN5235DW1T3G

ON Semiconductor, LLC 6-TSSOP, SC-88,



### SMUN5313DW1T3G

ON Semiconductor, LLC 6-TSSOP, SC-88,



### NSVMUN5211DW1T3G

ON Semiconductor, LLC SC-88