# 2) ovaga

## LM321SN3T1G

Data Sheet

Operational Amplifier, 1 Amplifier, 750 kHz, 0.3 V/µs, 3V to 32V,  $\pm$  1.5V to  $\pm$  16V, TSOP, 5 Pins

Manufacturers	ON Semiconductor, LLC
Package/Case	SOT23-5
Product Type	Amplifier ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for LM321SN3T1G or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

### **General Description**

LM321 is a general purpose, single channel op amp with internal compensation and a true differential input stage. This op amp features a wide supply voltage ranging from 3 V to 32 V for single supplies and  $\pm 1.5$  to  $\pm 16$  V for split supplies, suiting a variety of applications. LM321 is unity gain stable even with large capacitive loads up to 1.5 nF. LM321 is available in a space-saving TSOP-5/SOT23-5 package.

#### Features

Wide Supply Voltage Range: 3 V to 32 V

Short Circuit Protected Outputs

True Differential Input Stage

Low Input Bias Currents

Internally Compensated

Single and Split Supply Operation

Unity Gain Stable with 1.5 nF Capacitive Load

Application

ONSEMI



#### **Related Products**



LM324ADG ON Semiconductor, LLC SOIC-14



LM224DR2G ON Semiconductor, LLC SOIC-14





LM2904VDR2G ON Semiconductor, LLC

#### LM2904VDG

SOIC-8

ON Semiconductor, LLC SOIC-8

#### LM833NG

ON Semiconductor, LLC 8-PDIP

#### LM324NG



ON Semiconductor, LLC PDIP-14



### LM2904DMR2 ON Semiconductor, LLC

MSOP-8



## <u>LM358NG</u>

ON Semiconductor, LLC PDIP-8