

# NUP4201DR2G

. 500

Data Sheet

#### Low Capacitance TVS for High-Speed Data Interfaces, TVS Diodes - Transient Voltage Suppressors LO CAPACITANCE SURF MNT TVS

Manufacturers	ON Semiconductor, LLC	E E E
Package/Case	SOIC-8	EE
Product Type	TVS Diodes	EEC
RoHS	Rohs	
Lifecycle		Images are for reference only

## **General Description**

The NUP4201DR2 transient voltage suppressor is designed to protect equipment attached to high speed communication lines from ESD, EFT, and lightning.

### Features

SO-8 Package

Peak Power - 500 Watts 8 x 20 µS

UL Flammability Rating of 94V-0

ESD Rating:IEC 61000-4-2 (ESD) 15 kV (air) 8 kV (contact)IEC 61000-4-4 (EFT) 40 A (5/50 ns)IEC 61000-4-5 (lightning) 23 (8/20 s)

Please submit RFQ for NUP4201DR2G or Email to us: sales@ovaga.com We will contact you in 12 hours.

Pb-Free Package is Available

#### **Related Products**



NUP4202W1T2G ON Semiconductor, LLC

SC-88



NUP2202W1T2G

ON Semiconductor, LLC SC-88

## Application

ONSEMI

RFO



#### NUP4004M5T1G

ON Semiconductor, LLC TSOP

#### SZNUP2201MR6T1G



ON Semiconductor, LLC TSOP6



## NUP8011MUTAG

ON Semiconductor, LLC uDFN EP



## NUP3115UPMUTAG

ON Semiconductor, LLC UDFN



## <u>NUP4106DR2G</u>

ON Semiconductor, LLC SOIC-8

#### MMQA33VT1G

ON Semiconductor, LLC SC-74-6