

Low Capacitance SC-88 Diode-TVS Array for HIGH Speed Data Lines Protection, TVS Diodes - Transient Voltage Suppressors LOW CAP DIODE TVS ARRAY

Manufacturers	ON Semiconductor, LLC
Package/Case	SC-88
Product Type	TVS Diodes
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NUP2202W1T2G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The NUP2202W1 transient voltage suppressor is designed to protect high speed data lines from ESD, EFT, and lightning.

Features

Low Capacitance (3 pF Maximum Between I/O Lines)

ESD Rating of Class 3B (Exceeding 8 kV) per Human Body Model and Class C (Exceeding 400 V) per Machine Model

Protection for the Following IEC Standards: IEC 6100042 (ESD) 15 kV (air) 8 kV (contact) IEC 6100044 (EFT) 40 A (5/50 ns) IEC 6100045 (Lightning) 23 A (8/20 μ s)

UL Flammability Rating of 94 V-0

This is a Pb-Free Device

Application

ONSEMI

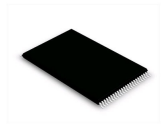


Related Products



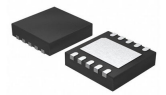
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SC-88



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