

ESD7504MUTAG

Data Sheet

Uni-Directional TVS Diode, 10-Pin U-DFN2510

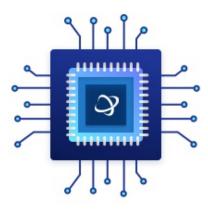
Manufacturers ON Semiconductor, LLC

Package/Case UFDN-10

Product Type Circuit Protection

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for ESD7504MUTAG or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

The ESD7504is designed to protect high speed data lines from ESD.Ultra low capacitance and low ESD clamping voltage make this device an ideal solution for protecting voltage sensitive high speed data lines. The flow through style package allows for easy PCB layout and matched trace lengths necessary to maintain consistent impedance between high speed differential lines such as USB 3.0.

Features Application

Low Capacitance (0.55 pF Max, I/O to GND)

ONSEMI

Protection for the Following IEC Standards:IEC 6100042 (Level 4)

Low ESD Clamping Voltage

These Devices are PbFree, Halogen Free/BFR Free and are RoHSCompliant

Related Products



ESD8011MUT5G

ON Semiconductor, LLC X3DFN-2



SZESD7016MUTAG

ON Semiconductor, LLC

UDFN



SZESD7004MUTAG

ON Semiconductor, LLC UDFN-10



ESDR0502NMUTAG

ON Semiconductor, LLC uDFN-6





ON Semiconductor, LLC X3DFN-2



SZESD8351HT1G

ON Semiconductor, LLC 477-02



ESD7008MUTAG

ON Semiconductor, LLC uDFN-18

SZESD8451MUT5G



ON Semiconductor, LLC X3DFN2