

# USB2.0 ESD Protection

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## OVERVIEW

USB has been widely used on consumer products. It may be encountered daily human touch or hot swap, and sustained higher risk of ESD events. An adequate protection solution will help to prevent product damage from ESD. Low capacitance devices is required to ensure performance of data transmission.

### SOLUTION

- NLSE05-4

### COMPLIANCE

- IEC61000-4-2

### BENEFIT

- Criteria A solution
- High reliability

