



**Notification# 20260205000.0
Datasheet for ESD601 and ESD601-Q1
Information Only**

Date: February 05, 2026
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the Change Management team.

Sincerely,

Change Management Team
SC Business Services

20260205000.0
Information Only Datasheet
Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
ESD601DPYRQ1	NULL
ESD601DPYR	NULL

Technical details of this Product Change follow on the next page(s).

PCN Number:	20260205000.0	PCN Date:	February 05, 2026
Title:	Datasheet for ESD601 and ESD601-Q1		
Customer Contact:	Change Management team	Dept:	Quality Services
Change Type:	Electrical Specification		

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated as summarized below.

The following change history provides further details.



ESD601

SLVSHR8A – AUGUST 2024 – REVISED JANUARY 2026

Changes from Revision * (August 2024) to Revision A (January 2026)

Page

- Removed Insertion Loss graph.....[6](#)



ESD601-Q1

SLVSI08A – AUGUST 2024 – REVISED JANUARY 2026

Changes from Revision * (August 2024) to Revision A (January 2026)

Page

- Updated ISO air-gap discharge from $\pm 12\text{kV}$ to $\pm 15\text{kV}$[1](#)
- Removed Insertion Loss graph.....[6](#)

The datasheet number will be changing.

Device Family	Change From:	Change To:
ESD601	SLVSHR8	SLVSHR8A
ESD601-Q1	SLVSI08	SLVSI08A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/ESD601>

<http://www.ti.com/product/ESD601-Q1>

Reason for Change:

To accurately reflect device characteristics.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact.

Changes to product identification resulting from this PCN:

None.

Product Affected:

ESD601DPYR	ESD601DPYRQ1		
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ZVEI ID: SEM-DS-02

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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