



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

**Notification# 20250106000.0**  
**Datasheet for SN74LVC157A-Q1, SNx4LVC157A, and SNx4LVC257A**

**Information Only**

**Date:** January 09, 2025

**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




**20250106000.0**  
**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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
SN74LVC157AD	NULL
SN74LVC257ADR	NULL
SN74LVC157ARGYR	NULL
SN74LVC157APWT	SN74LVC157APWT
SN74LVC257AD	NULL
SN74LVC157APWRE4	NULL
SN74LVC257APWR	NULL
SN74LVC157APWR	SN74LVC157APWR
SN74LVC157ADR	NULL

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

<b>PCN Number:</b>	20250106000.0		<b>PCN Date:</b>	January 09, 2025												
<b>Title:</b>	Datasheet for SN74LVC157A-Q1, SNx4LVC157A, and SNx4LVC257A															
<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services													
<b>Change Type:</b>	Electrical Specification															
<b>PCN Details</b>																
<b>Description of Change:</b>																
<p>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.</p>																
<div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <b>SN74LVC157A-Q1</b>  <small>SCAS716F – SEPTEMBER 2003 – REVISED DECEMBER 2024</small> </div> </div>																
<b>Changes from Revision E (August 2024) to Revision F (December 2024)</b>				<b>Page</b>												
<ul style="list-style-type: none"> <li>Updated RθJA values: D = 73 to 118.1, all values in °C/W.....</li> </ul>				4												
<div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <b>SN54LVC157A, SN74LVC157A</b>  <small>SCAS292S – JANUARY 1993 – REVISED DECEMBER 2024</small> </div> </div>																
<b>Changes from Revision R (May 2024) to Revision S (December 2024)</b>				<b>Page</b>												
<ul style="list-style-type: none"> <li>Updated RθJA values: D = 73 to 118.1, PW = 108 to 141.8, RGY = 39 to 87.1; Updated D, PW, and RGY packages for RθJC(top), RθJB, ΨJT, ΨJB, and RθJC(bot), all values in °C/W.....</li> </ul>				5												
<div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <b>SN54LVC257A, SN74LVC257A</b>  <small>SCAS294Q – JANUARY 1993 – REVISED DECEMBER 2024</small> </div> </div>																
<b>Changes from Revision P (May 2024) to Revision Q (December 2024)</b>				<b>Page</b>												
<ul style="list-style-type: none"> <li>Updated RθJA values: D = 73 to 118.1, PW = 108 to 141.8, RGY = 39 to 87.1; Updated D, PW, and RGY packages for RθJC(top), RθJB, ΨJT, ΨJB, and RθJC(bot), all values in °C/W.....</li> </ul>				5												
<p>The datasheet number will be changing.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th>Device Family</th> <th>Change From:</th> <th>Change To:</th> </tr> </thead> <tbody> <tr> <td><a href="#">SN74LVC157A-Q1</a></td> <td>SCAS716E</td> <td><b>SCAS716F</b></td> </tr> <tr> <td><a href="#">SNx4LVC157A</a></td> <td>SCAS292R</td> <td><b>SCAS292S</b></td> </tr> <tr> <td><a href="#">SNx4LVC257A</a></td> <td>SCAS294P</td> <td><b>SCAS294Q</b></td> </tr> </tbody> </table>					Device Family	Change From:	Change To:	<a href="#">SN74LVC157A-Q1</a>	SCAS716E	<b>SCAS716F</b>	<a href="#">SNx4LVC157A</a>	SCAS292R	<b>SCAS292S</b>	<a href="#">SNx4LVC257A</a>	SCAS294P	<b>SCAS294Q</b>
Device Family	Change From:	Change To:														
<a href="#">SN74LVC157A-Q1</a>	SCAS716E	<b>SCAS716F</b>														
<a href="#">SNx4LVC157A</a>	SCAS292R	<b>SCAS292S</b>														
<a href="#">SNx4LVC257A</a>	SCAS294P	<b>SCAS294Q</b>														
<p>These changes may be reviewed at the datasheet links provided.</p> <p><a href="http://www.ti.com/product/SN74LVC157A-Q1">http://www.ti.com/product/SN74LVC157A-Q1</a></p> <p><a href="http://www.ti.com/product/SN54LVC157A">http://www.ti.com/product/SN54LVC157A</a></p> <p><a href="http://www.ti.com/product/SN54LVC257A">http://www.ti.com/product/SN54LVC257A</a></p>																
<b>Reason for Change:</b>																
To accurately reflect device characteristics. The datasheet update is driven by the changes announced in PCN 20241209001																
<b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b>																
No anticipated impact.																
<b>Changes to product identification resulting from this PCN:</b>																
None.																

Product Affected:			
SN74LVC157AD	SN74LVC157ADT	SN74LVC157APWRE4	SN74LVC257ADRG4
SN74LVC157ADG4	SN74LVC157APW	SN74LVC157APWT	SN74LVC257APW
SN74LVC157ADR	SN74LVC157APWE4	SN74LVC157AQDRG4Q1	SN74LVC257APWR
SN74LVC157ADRG3	SN74LVC157APWG4	SN74LVC157ARGYR	SN74LVC257APWRG4
SN74LVC157ADRG4	SN74LVC157APWR	SN74LVC257AD	SN74LVC257APWT
SN74LVC157ADRE4	SN74LVC157APWRG4	SN74LVC257ADR	SN74LVC257ARGYR

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

ZVEI ID: SEM-DS-02

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