

<b>Notification Number:</b>	20210706001	<b>Notification Date:</b>	July 30, 2021
<b>Title:</b>	Datasheet for SN74HCS137, SN74HCS237, SN74HCS137-Q1, and SN74HCS237-Q1		
<b>Customer Contact:</b>	<a href="#">Notification Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b> Electrical Specification			

**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.



**SN74HCS137**

SCLS831A – SEPTEMBER 2020 – REVISED JUNE 2021

<b>Changes from Revision * (September 2020) to Revision A (May 2021)</b>	<b>Page</b>
• The following change was made in the description section. Swapped "high" for "low" before, "the device acts as a standard three to eight decoder". Swapped "low" for "high" before, "the address latch retains its previous state".....	1
• Changed active high latch enable pin name (LE) to active low ( $\overline{LE}$ ) for clarity. Effected sections: Pinout image, pin description, timing characteristics table, switching characteristics table, functional block diagram, device functional modes, typical application, application curve, and layout example.....	1
• The following change was made in the overview section. Swapped "high" for "low" before, "the circuit functions as a normal one-of-eight decoder". Swapped "low" for "high" before, "the address latches will maintain their previous states".....	9



**SN74HCS237**

SCLS834A – SEPTEMBER 2020 – REVISED JUNE 2021

<b>Changes from Revision * (September 2020) to Revision A (May 2021)</b>	<b>Page</b>
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**SN74HCS137-Q1**

SCLS810A – JULY 2020 – REVISED JUNE 2021

<b>Changes from Revision * (July 2020) to Revision A (May 2021)</b>	<b>Page</b>
• The following change was made in the description section. Swapped "high" for "low" before, "the device acts as a standard three to eight decoder". Swapped "low" for "high" before, "the address latch retains its previous state".....	1
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• The following change was made in the overview section. Swapped "high" for "low" before, "the circuit functions as a normal one-of-eight decoder". Swapped "low" for "high" before, "the address latches will maintain their previous states".....	9

**Changes from Revision \* (July 2020) to Revision A (May 2021) Page**

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- The following change was made in the overview section. Swapped "high" for "low" before, "the circuit functions as a normal one-of-eight decoder". Swapped "low" for "high" before, "the address latches will maintain their previous states"..... 9

The datasheet number will be changing.

Device Family	Change From:	Change To:
SN74HCS237-Q1	SCLS809	SCLS809A
SN74HCS137	SCLS831	SCLS831A
SN74HCS137-Q1	SCLS810	SCLS810A
SN74HCS237	SCLS834	SCLS834A

These changes may be reviewed at the datasheet links provided.

<https://www.ti.com/product/SN74HCS237-Q1>

<https://www.ti.com/product/SN74HCS137>

<https://www.ti.com/product/SN74HCS137-Q1>

<https://www.ti.com/product/SN74HCS237>

**Reason for Change:**

To accurately reflect device characteristics.

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

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.

**Changes to product identification resulting from this notification:**

None.

**Product Affected:**

SN74HCS137DR	SN74HCS137PWR	SN74HCS237DR	SN74HCS237PWR
SN74HCS137QDRQ1	SN74HCS137QPWRQ1	SN74HCS237QDRQ1	SN74HCS237QPWRQ1

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