

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20221024002.0 Datasheet for SNx4HCT00, SNx4HCT08, SNx4HCT32, SNx4HCT02, SNx4HCT125 **Information Only**

Date: October 24, 2022

TOKYO ELECTRON DEVICE (DSTR) PCN To:

Dear Customer:

This is an information-only announcement of a change to the datasheet for 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 PCN team (PCN www admin team@list.ti.com).

Sincerely,

PCN Team SC Business Services

Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
SN74HCT00PW	null
SN74HCT125D	null
SN74HCT00NSR	null
SN74HCT08NSR	null
SN74HCT08PWR	null
SN74HCT125DR	null
SN74HCT32NSR	null
SN74HCT08PWT	null
SN74HCT02NSR	null
SN74HCT32PW	null
SN74HCT32PWR	null
SN74HCT32PWT	null
SN74HCT125DT	null
SN74HCT00N	null
SN74HCT32N	null
SN74HCT08DR	null

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

hange Type: Assembly Site PCN Manager Design	CT08, SNx4HCT32, SNx4HCT02, SNx4HCT125
ustomer Contact: PCN Manager hange Type: ☐ Assembly Site ☐ Design	
hange Type: Assembly Site Design	
Assembly Site Design	Dept: Quality Services
Accomply Process M Data	
· · · · · · · · · · · · · · · · · · ·	Sheet
	number change
	Site Wafer Fab Site
Packing/Shipping/Labeling \Box Test	Process Wafer Fab Materials
	☐ Wafer Fab Process
Notific	cation Details
escription of Change:	
exas Instruments Incorporated is announci	
ne product datasheet(s) is being updated a	
ne following change history provides furthe	r details.
₹ia Texas	CNEAUCTON CNTAUCTO
INSTRUMENTS	SN54HCT00, SN74HCT0 SCLS062F - NOVEMBER 1988 - REVISED OCTOBER 203
Changes from Bosisian E (Fohmson 2022) to Bo	vision F (Ostobor 2022)
Changes from Revision E (February 2022) to Re	
	DB (96 to 117.9); N (80 to 69.5); NS (76 to 95.3); PW (113 to
159.8)	
TEXAS INSTRUMENTS	SN54HCT32, SN74HCT33 SCLS064G – NOVEMBER 1988 – REVISED OCTOBER 202
	evision G (October 2022) Pag
Changes from Revision F (February 2022) to Re Increased RθJA for packages: D (86 to 138.7);	DB (96 to 114.8); N (80 to 67); NS (76 to 93.3); PW (113 to
Changes from Revision F (February 2022) to Revision F (February 2	, ,
Changes from Revision F (February 2022) to Revision F (February 2	DB (96 to 114.8); N (80 to 67); NS (76 to 93.3); PW (113 to SN54HCT02, SN74HCT02, SN74HCT03, SCLS065G - NOVEMBER 1988 - REVISED OCTOBER 20

The datasheet number will be cha	nging.	
Device Family	Change From:	Change To:
SNx4HCT00	SCLS062E	SCLS062F
SNx4HCT08	SCLS063E	SCLS063F
SNx4HCT32	SCLS064F	SCLS064G
SNx4HCT02	SCLS065F	SCLS065G
SNx4HCT125	SCLS069F	SCLS069G

These changes may be reviewed at the datasheet links provided.

https://www.ti.com/product/SN54HCT00

https://www.ti.com/product/SN54HCT08

https://www.ti.com/product/SN54HCT32

https://www.ti.com/product/SN54HCT02

https://www.ti.com/product/SN54HCT125

Error! Bookmark not defined.

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:

SN74HCT00D	SN74HCT00DBR	SN74HCT00DE4	SN74HCT00DG4
SN74HCT00DR	SN74HCT00DRE4	SN74HCT00DT	SN74HCT00N
SN74HCT00NSR	SN74HCT00PW	SN74HCT00PWR	SN74HCT00PWRG4
SN74HCT08D	SN74HCT08DBR	SN74HCT08DE4	SN74HCT08DR
SN74HCT08DRE4	SN74HCT08DRG4	SN74HCT08N	SN74HCT08NE4
SN74HCT08NSR	SN74HCT08PW	SN74HCT08PWE4	SN74HCT08PWG4
SN74HCT08PWR	SN74HCT08PWRG4	SN74HCT08PWT	SN74HCT32D
SN74HCT32DBR	SN74HCT32DR	SN74HCT32DRE4	SN74HCT32DRG4
SN74HCT32DT	SN74HCT32N	SN74HCT32NSR	SN74HCT32PW
SN74HCT32PWR	SN74HCT32PWT	SN74HCT02D	SN74HCT02DR
SN74HCT02DRG4	SN74HCT02DT	SN74HCT02N	SN74HCT02NE4
SN74HCT02NSR	SN74HCT02PW	SN74HCT02PWR	SN74HCT02PWT
SN74HCT125D	SN74HCT125DE4	SN74HCT125DG4	SN74HCT125DR
SN74HCT125DRE4	SN74HCT125DT	SN74HCT125N	SN74HCT125NE4

For questions regarding this notice, e-mails can be sent to the contact shown below or your local Field Sales Representative.

Location	E-Mail
WW PCN Team	PCN www admin_team@list.ti.com

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