



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20210713004

Datasheet for CD74HC(00, 02, 04, 08, 10, 11, 125, 126, 132, 14, 20, 21, 27, 30, 32, 4075, 7266, 74, 86) and SN74HC(00, 02, 03, 04, 05, 08, 10, 11, 125, 126, 132, 14, 20, 21, 266, 27, 32, 7001, 7002, 74, 86)

Information Only

Date: August 11, 2021
To: TOKYO ELECTRON DEVICE (DSTR) PCN

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 Change Management team (PCN_ww_admin_team@list.ti.com).

Sincerely,

Change Management 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
CD74HCT125M96	null
SN74HC02N	null
SN74HC03NS	null
SN74HC04PW	null
SN74HC05NSR	null
SN74HC08NSR	null
SN74HC10NSR	null
SN74HC125PWR	null
SN74HC132DR	null
SN74HC132PWR	null
SN74HC14DB	null
SN74HC14NS	null
SN74HC14NSR	null
SN74HC20N	null
SN74HC32N	null
SN74HC32PWR	null
SN74HC74NSR	null
SN74HC74PWR	null
SN74HC86NSR	null
SN74HC86PWR	null
CD74HC4075PWR	null
CD74HCT32M	null
SN74HC74N	null
CD74HC27M96	null
CD74HC30NSR	null
SN74HC00N	null
SN74HC00NS	null
SN74HC00NSR	null
SN74HC02NSR	null
SN74HC05NS	null
SN74HC08N	null
SN74HC10NS	null
SN74HC10PWT	null
SN74HC11N	null
SN74HC126PWR	null
SN74HC132N	null
SN74HC14N	null
SN74HC14PW	null
SN74HC14PWR	null
SN74HC14PWT	null
SN74HC27NSR	null
SN74HC32NS	null
SN74HC74NS	null
SN74HC04NSR	null
SN74HC04PWR	null
SN74HC05PWR	null
SN74HC11NSR	null
SN74HC132NSR	null
SN74HC21NSR	null
SN74HC32NSR	null
SN74HC74PWT	null
CD74HC11M	null
CD74HC11M96	null
SN74HC00PW	null
SN74HC03NSR	null
SN74HC08PWR	null
SN74HC125NSR	null
SN74HC86N	null
CD74HC32M	null
CD74HC4075NSR	null
CD74HC86M96	null
SN54HC32J	null

SN54HC74J	null
SN74HC00PWR	null
SN74HC08NS	null
SN74HC125N	null
SN74HC14PWRG4	null
SN74HC74DBR	null
SNJ54HC00J	null
CD74HC00E	null
CD74HC04E	null
CD74HC08E	null
CD74HC125M96	null
CD74HC14M96	null
CD74HC30PWR	null
CD74HC86E	null
SN74HC00PWT	null
SN74HC03N	null
SN74HC04N	null
SN74HC08PW	null
SN74HC08PWT	null
SN74HC10N	null
SN74HC132D	null
SN74HC14DR	null
SN74HC20NSR	null
SN74HC27N	null
SN74HC32PW	null
SN74HC32PWT	null
CD74HC30M96	null
CD74HC7266M96	null
SN74HC08DR	null
SN74HC7002PW	null
SN74HC02PWT	null
SN74HC32DR	null
CD74HC08M	null
CD74HC10E	null
CD74HC30E	null
CD74HC86MT	null
SN74HC14DBR	null
SN74HC21QPWRQ1-NG	null
SN74HC00QPWRNSG4	null
SN74HC14DRG4	null
SN74HC14QPWRNSG4	null
SN74HC74QPWRNSG4	null
SN74HC21ANSR	null
SN74HC32DT	null
SN74HC03PWR	null
CD74HC08PWR	null
CD74HC7266M	null
SN74HC02NS	null
SN74HC02PWR	null
SN74HC74PW	null
SN74HC05DR	null
SN74HC10PWR	null
SN74HC08DRG4	null
SN74HC21PWR	null
CD74HC14PW	null

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

Notification Number:	20210713004	Notification Date:	August 11, 2021
Title:	Datasheet for CD74HC(00, 02, 04, 08, 10, 11, 125, 126, 132, 14, 20, 21, 27, 30, 32, 4075, 7266, 74, 86) and SN74HC(00, 02, 03, 04, 05, 08, 10, 11, 125, 126, 132, 14, 20, 21, 266, 27, 32, 7001, 7002, 74, 86)		
Customer Contact:	Notification Manager	Dept:	Quality Services
Change Type: Electrical Specification			
Description of Change:			
<p>Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated. The change history available in the datasheet provides further details.</p> <p>Thermal value R_thetaJA updated with additional datasheet updates.</p> <p>The datasheet number will be changing.</p>			
New Lit #	Current Lit #	Device Family	
SCHS125D	SCHS125C	CD74HC02	
SCHS144D	SCHS144C	CD74HC126	
SCHS219E	SCHS219D	CD74HC7266	
SCLS085K	SCLS085J	SN74HC14	
SCHS118D	SCHS118C	CD74HC08	
SCHS273F	SCHS273E	CD74HC11	
SCHS124E	SCHS124D	CD74HC74	
SCLS034H	SCLS034G	SN74HC132	
SCHS143D	SCHS143C	CD74HC125	
SCLS181G	SCLS181F	SN74HC00	
SCLS083E	SCLS083D	SN74HC10	
SCLS135G	SCLS135F	SN74HC266	
SCLS035F	SCLS035E	SN74HC7001	
SCHS210H	SCHS210G	CD74HC4075	
SCLS100F	SCLS100E	SN74HC86	
SCHS117F	SCHS117E	CD74HC04	
SCHS121E	SCHS121D	CD74HC30	
SCHS137E	SCHS137D	CD74HC86	
SCLS104F	SCLS104E	SN74HC125	
SCLS033G	SCLS033F	SN74HC7002	
SCHS128D	SCHS128C	CD74HC10	
SCHS145F	SCHS145E	CD74HC132	
SCHS131D	SCHS131C	CD74HC21	
SCHS132D	SCHS132C	CD74HC27	
SCHS116D	SCHS116C	CD74HC00	
SCHS129G	SCHS129F	CD74HC14	
SCHS274D	SCHS274C	CD74HC32	
SCLS080F	SCLS080E	SN74HC05	
SCLS088E	SCLS088D	SN74HC27	
SCLS200F	SCLS200E	SN74HC32	
SCLS094F	SCLS094E	SN74HC74	
SCLS076G	SCLS076F	SN74HC02	
SCLS077F	SCLS077E	SN74HC03	
SCHS130D	SCHS130C	CD74HC20	
SCLS078H	SCLS078G	SN74HC04	
SCLS081H	SCLS081G	SN74HC08	
SCLS084E	SCLS084D	SN74HC11	

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/CD74HC02>
<http://www.ti.com/product/CD74HC126c>
<http://www.ti.com/product/CD74HC7266>
<http://www.ti.com/product/SN74HC14>
<http://www.ti.com/product/CD74HC08>
<http://www.ti.com/product/CD74HC11>
<http://www.ti.com/product/CD74HC74>
<http://www.ti.com/product/SN74HC132>
<http://www.ti.com/product/CD74HC125>
<http://www.ti.com/product/SN74HC00>
<http://www.ti.com/product/SN74HC10>
<http://www.ti.com/product/SN74HC266>
<http://www.ti.com/product/SN74HC7001>
<http://www.ti.com/product/CD74HC4075>
<http://www.ti.com/product/SN74HC86>
<http://www.ti.com/product/CD74HC04>
<http://www.ti.com/product/CD74HC30>
<http://www.ti.com/product/CD74HC86>
<http://www.ti.com/product/SN74HC125>
<http://www.ti.com/product/SN74HC7002>
<http://www.ti.com/product/CD74HC10>
<http://www.ti.com/product/CD74HC132>
<http://www.ti.com/product/CD74HC21>
<http://www.ti.com/product/CD74HC27>
<http://www.ti.com/product/CD74HC14>
<http://www.ti.com/product/CD74HC32>
<http://www.ti.com/product/SN74HC05>
<http://www.ti.com/product/SN74HC27>
<http://www.ti.com/product/SN74HC32>
<http://www.ti.com/product/SN74HC74>
<http://www.ti.com/product/SN74HC02>
<http://www.ti.com/product/SN74HC03>
<http://www.ti.com/product/CD74HC20>
<http://www.ti.com/product/SN74HC04>
<http://www.ti.com/product/SN74HC08>
<http://www.ti.com/product/SN74HC11>

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:

See page 2

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

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
WW Change Management Team	PCN_ww_admin_team@list.ti.com

IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property

right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale (www.ti.com/legal/termsofsale.html) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.