



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: Digi-Key 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 |
|---------------|-----------------------------|
| CD74HC00E | null |
| CD74HC00M | null |
| CD74HC00M96 | null |
| CD74HC00MT | null |
| CD74HC02E | null |
| CD74HC02M | null |
| CD74HC02M96 | null |
| CD74HC02MT | null |
| CD74HC04E | null |
| CD74HC04M | null |
| CD74HC04M96 | null |
| CD74HC04MT | null |
| CD74HC08E | null |
| CD74HC08M | null |
| CD74HC08M96 | null |
| CD74HC08MT | null |
| CD74HC08PW | null |
| CD74HC08PWR | null |
| CD74HC10E | null |
| CD74HC10M | null |
| CD74HC10M96 | null |
| CD74HC11E | null |
| CD74HC11E-NG | null |
| CD74HC11M | null |
| CD74HC11M96 | null |
| CD74HC11MT | null |
| CD74HC125E | null |
| CD74HC125M | null |
| CD74HC125M96 | null |
| CD74HC126M | null |
| CD74HC126M96 | null |
| CD74HC126MT | null |
| CD74HC132E | null |
| CD74HC132M | null |
| CD74HC132M96 | null |
| CD74HC132MT | null |
| CD74HC14E | null |
| CD74HC14E-NG | null |
| CD74HC14M | null |
| CD74HC14M96 | null |
| CD74HC14MT | null |
| CD74HC14PW | null |
| CD74HC14PWR | null |
| CD74HC20E | null |
| CD74HC20M | null |
| CD74HC21E | null |
| CD74HC21M | null |
| CD74HC21M96 | null |
| CD74HC27E | null |
| CD74HC27M | null |
| CD74HC27M96 | null |
| CD74HC27MT | null |
| CD74HC30E | null |
| CD74HC30M | null |
| CD74HC30M96 | null |
| CD74HC30MT | null |
| CD74HC30NSR | null |
| CD74HC30PW | null |
| CD74HC30PWR | null |
| CD74HC30PWT | null |
| CD74HC32E | null |
| CD74HC32E-NG | null |

| | |
|----------------|------|
| CD74HC32M | null |
| CD74HC32M96 | null |
| CD74HC32MT | null |
| CD74HC4075E | null |
| CD74HC4075E-NG | null |
| CD74HC4075M | null |
| CD74HC4075M96 | null |
| CD74HC4075MT | null |
| CD74HC4075NSR | null |
| CD74HC4075PW | null |
| CD74HC4075PWR | null |
| CD74HC4075PWT | null |
| CD74HC7266E | null |
| CD74HC7266M | null |
| CD74HC7266M96 | null |
| CD74HC7266MT | null |
| CD74HC74E | null |
| CD74HC74M | null |
| CD74HC74M96 | null |
| CD74HC74MT | null |
| CD74HC86E | null |
| CD74HC86M | null |
| CD74HC86M96 | null |
| CD74HC86MT | null |
| CD74HCT04E | null |
| CD74HCT04M | null |
| CD74HCT04M96 | null |
| CD74HCT04MT | null |
| CD74HCT04PWR | null |
| CD74HCT08E | null |
| CD74HCT08M | null |
| CD74HCT08M96 | null |
| CD74HCT10E | null |
| CD74HCT10M | null |
| CD74HCT10M96 | null |
| CD74HCT10MT | null |
| CD74HCT11E | null |
| CD74HCT11M | null |
| CD74HCT11M96 | null |
| CD74HCT11MT | null |
| CD74HCT125E | null |
| CD74HCT125M | null |
| CD74HCT125M96 | null |
| CD74HCT125MT | null |
| CD74HCT126E | null |
| CD74HCT126M | null |
| CD74HCT126M96 | null |
| CD74HCT14E | null |
| CD74HCT14M | null |
| CD74HCT14M96 | null |
| CD74HCT14MT | null |
| CD74HCT14PW | null |
| CD74HCT14PWR | null |
| CD74HCT20E | null |
| CD74HCT20M | null |
| CD74HCT20MT | null |
| CD74HCT21E | null |
| CD74HCT21M | null |
| CD74HCT21M96 | null |
| CD74HCT21MT | null |
| CD74HCT27E | null |
| CD74HCT27M | null |
| CD74HCT30E | null |
| CD74HCT30M | null |
| CD74HCT30M96 | null |
| CD74HCT30MT | null |
| CD74HCT32E | null |
| CD74HCT32M | null |
| CD74HCT32M96 | null |
| CD74HCT4075E | null |
| CD74HCT74E | null |
| CD74HCT74M | null |
| CD74HCT74M96 | null |
| CD74HCT74MT | null |
| CD74HCT86E | null |
| CD74HCT86M | null |
| CD74HCT86M96 | null |

| | |
|--------------|------|
| CD74HCT86MT | null |
| SN74HC00D | null |
| SN74HC00DE4 | null |
| SN74HC00DG4 | null |
| SN74HC00DR | null |
| SN74HC00DRG4 | null |
| SN74HC00DT | null |
| SN74HC00N | null |
| SN74HC00NSR | null |
| SN74HC00PW | null |
| SN74HC00PWR | null |
| SN74HC00PWT | null |
| SN74HC02D | null |
| SN74HC02DR | null |
| SN74HC02DRG4 | null |
| SN74HC02DT | null |
| SN74HC02N | null |
| SN74HC02NS | null |
| SN74HC02NSR | null |
| SN74HC02PW | null |
| SN74HC02PWR | null |
| SN74HC02PWT | null |
| SN74HC03D | null |
| SN74HC03DR | null |
| SN74HC03DT | null |
| SN74HC03N | null |
| SN74HC03NS | null |
| SN74HC03NSR | null |
| SN74HC03PW | null |
| SN74HC03PWR | null |
| SN74HC04D | null |
| SN74HC04DBR | null |
| SN74HC04DR | null |
| SN74HC04DRG3 | null |
| SN74HC04DRG4 | null |
| SN74HC04DT | null |
| SN74HC04N | null |
| SN74HC04NSR | null |
| SN74HC04PW | null |
| SN74HC04PWR | null |
| SN74HC04PWT | null |
| SN74HC05D | null |
| SN74HC05DR | null |
| SN74HC05DRG4 | null |
| SN74HC05DT | null |
| SN74HC05N | null |
| SN74HC05NSR | null |
| SN74HC05PWR | null |
| SN74HC05PWT | null |
| SN74HC08D | null |
| SN74HC08DR | null |
| SN74HC08DRG4 | null |
| SN74HC08DT | null |
| SN74HC08N | null |
| SN74HC08NS | null |
| SN74HC08NSR | null |
| SN74HC08PW | null |
| SN74HC08PWR | null |
| SN74HC08PWT | null |
| SN74HC10D | null |
| SN74HC10DR | null |
| SN74HC10DT | null |
| SN74HC10N | null |
| SN74HC10NSR | null |
| SN74HC10PW | null |
| SN74HC10PWR | null |
| SN74HC11D | null |
| SN74HC11DR | null |
| SN74HC11DT | null |
| SN74HC11N | null |
| SN74HC11PW | null |
| SN74HC11PWR | null |
| SN74HC125D | null |
| SN74HC125DBR | null |
| SN74HC125DR | null |
| SN74HC125DT | null |
| SN74HC125N | null |

| | |
|---------------|------|
| SN74HC125PWR | null |
| SN74HC126D | null |
| SN74HC126DR | null |
| SN74HC126DT | null |
| SN74HC126N | null |
| SN74HC126PW | null |
| SN74HC126PWR | null |
| SN74HC132D | null |
| SN74HC132DR | null |
| SN74HC132DT | null |
| SN74HC132N | null |
| SN74HC132NS | null |
| SN74HC132NSR | null |
| SN74HC132PW | null |
| SN74HC132PWR | null |
| SN74HC132PWT | null |
| SN74HC14D | null |
| SN74HC14DBR | null |
| SN74HC14DE4 | null |
| SN74HC14DG4 | null |
| SN74HC14DR | null |
| SN74HC14DRG3 | null |
| SN74HC14DRG4 | null |
| SN74HC14DT | null |
| SN74HC14N | null |
| SN74HC14NE4 | null |
| SN74HC14NS | null |
| SN74HC14NSR | null |
| SN74HC14PW | null |
| SN74HC14PWR | null |
| SN74HC14PWRG4 | null |
| SN74HC14PWT | null |
| SN74HC20D | null |
| SN74HC20DR | null |
| SN74HC20N | null |
| SN74HC20PW | null |
| SN74HC20PWR | null |
| SN74HC20PWT | null |
| SN74HC21D | null |
| SN74HC21DR | null |
| SN74HC21DT | null |
| SN74HC21N | null |
| SN74HC21PW | null |
| SN74HC21PWR | null |
| SN74HC21PWT | null |
| SN74HC266D | null |
| SN74HC266DR | null |
| SN74HC266DT | null |
| SN74HC266N | null |
| SN74HC266NSR | null |
| SN74HC27D | null |
| SN74HC27DR | null |
| SN74HC27DT | null |
| SN74HC27N | null |
| SN74HC32D | null |
| SN74HC32DBR | null |
| SN74HC32DR | null |
| SN74HC32DRG4 | null |
| SN74HC32DT | null |
| SN74HC32N | null |
| SN74HC32NS | null |
| SN74HC32NSR | null |
| SN74HC32PW | null |
| SN74HC32PWR | null |
| SN74HC32PWT | null |
| SN74HC7001D | null |
| SN74HC7001DR | null |
| SN74HC7001DT | null |
| SN74HC7001N | null |
| SN74HC7002D | null |
| SN74HC7002DR | null |
| SN74HC7002DT | null |
| SN74HC7002N | null |
| SN74HC7002PW | null |
| SN74HC74D | null |
| SN74HC74DBR | null |
| SN74HC74DG4 | null |

| | |
|--------------|------|
| SN74HC74DR | null |
| SN74HC74DT | null |
| SN74HC74N | null |
| SN74HC74NSR | null |
| SN74HC74PW | null |
| SN74HC74PWR | null |
| SN74HC74PWT | null |
| SN74HC86D | null |
| SN74HC86DR | null |
| SN74HC86DT | null |
| SN74HC86N | null |
| SN74HC86NSR | null |
| SN74HC86PW | null |
| SN74HC86PWR | null |
| CD74HC125MT | null |
| CD74HC126E | null |
| CD74HC20M96 | null |
| CD74HCT20M96 | null |
| CD74HCT27M96 | null |
| SN74HC00DBR | null |
| SN74HC02DBR | null |
| SN74HC08DBR | null |
| SN74HC10PWT | null |
| SN74HC11NSR | null |
| SN74HC125NSR | null |
| SN74HC125PWT | null |
| SN74HC126DBR | null |
| SN74HC126NSR | null |
| SN74HC126PWT | null |
| SN74HC132DBR | null |
| SN74HC20NSR | null |
| SN74HC21NSR | null |
| SN74HC27DBR | null |
| SN74HC27NSR | 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 |

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