

## 74hc 74hct 74ls Series Jameco Electronics

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### 74HC Series - 74 SERIES - ( IC ) INTEGRATED CIRCUITS

The 74HCT is a better match to existing 74LS logic in terms of input threshold. For faster logic the 74AC series is good to 120 MHZ, the limit of the 5 volt 74ACxx, 74HCxx, 74HCTxx logic series. The 74HC/74HCT/74AC series is still in production by several manufactures, while the 74LS is going the way of the Edsel. You may find them on Ebay.

### 74HC, 74HCT & 74LS Series 3 LEVELS OF SAVINGS

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### Amazon.com: 400 PIECE 7400 LOGIC SERIES GRAB BAG ...

The following is a list of 7400-series digital logic integrated circuits. The original 7400-series integrated circuits were made by Texas Instruments with the prefix "SN" to create the name SN74xx. Due to the popularity of these parts, other manufacturers have released pin-to-pin compatible devices which kept the 7400 sequence number as an aid to identification of compatible parts.

### List of 7400-series integrated circuits - Wikipedia

The short answer is you can drive LS with HC, but the inverse is not true. 74HCT and 74LS are compatible in both directions. In addition, 74HC and 74HCT are compatible both ways. You have to be aware of fanout limitations in all cases. You should still read AN-319.

### 74HC, 74HCT & 74LS Series - Jameco Electronics

74HC, 74HCT & 74LS Series 3 LEVELS OF SAVINGS NAME HOUSE BRANDS BRANDS SPECIAL BUY 4 Semiconductors Order by Phone at 1-800-831-4242 or Online at [www.Jameco.com](http://www.Jameco.com) R RoHS compliant product.

### Electronics Club - 74 Series Logic ICs - families, 74HC ...

The 74HCT family is a special version of 74HC with 74LS TTL-compatible inputs so 74HCT can be safely mixed with 74LS in the same system. In fact 74HCT can be used as low-power direct replacements for the older 74LS ICs in most circuits.

### 74HC, 74HCT & 74LS Series - Jameco Electronics

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### 74LS vs. 74HC series ICs for Ben Eater's ... - Stack Exchange

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### 74HC Series - futurlec.com

programmer, and it calls for 74HCT series logic ICs. Is it going to cause a problem if I use 74HC series ICs instead? Some of the 74HCT series are proving hard for me to find, but I found 74HC series of the same numbers easily, so I wondered if they could be substituted.

### 74hc series | Jameco Electronics

Home / ICs & Semiconductors / Logic, CMOS / 74HC Series. CMOS Logic 74HC Series. Find several electronic logic gates in a single package with Jameco's CMOS Logic 74HC series products. These logic circuits are considered low-power and are available from simple logic gates to counters and many more.

### Integrated Circuits - 74 Series

74HC Series. Home / ( IC ) INTEGRATED CIRCUITS / 74 SERIES / ... 74 SERIES. 74AC Series; 74HC Series; 74HCT Series; 74LS Series; A/D CONVERTERS; AC-DC Converter; Audio, Amplifier - Instrumentation, Op-Amp; CMOS 4000 Series; Comparators; Display Drivers; Ethernet Controller;

### 7400-series integrated circuits - Wikipedia

In the cases where you need extra speed, you can use 74ALS/74F (upgrade of 74LS) or 74ACT (upgrade of 74HCT), but don't use faster chips than you need to hit your desired target speed. 74LS has the best variety of logic chips, and there are still a few things that are not available in CMOS at all, like the handy 74LS170/670.

### 74hc 74hct 74ls Series Jameco

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### CMOS Logic 74HC Series | Jameco Electronics

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### Question about 74HCT and 74HC logic ICs | Electronics Forums

74HC, 74HCT & 74LS Series D. Semiconductors. 74HC Series (Continued) Order in multiples of 10 Part No. Mfr. Product No. Pkg. 45233 74HC10N. 45364 74HC14N

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### DIFFERENCES IN CMOS 4000 SERIES, 74LS, 74HC, 74HCT SERIES ...

Standard 74 Series, not recommended for new designs, as has been superseded by 74LS, 74HC series. 74LS SERIES 74LS Series Low Power Schottky Logic Family, offering improved speed and reduce power consumption to standard 74 series.

### 74LS and 74HC Series | All About Circuits

74 Series 74 Series 74AC Series 74ALS Series 74LS Series 74LS SMD 74LVC SMD 74HC Series 74HC SMD 74HCT Series 74F Series 74S Series 4000 Series Linear Series Microprocessors Microcontrollers Memory A/D and D/A Converter Special Function Crystals Transistors Diodes Resistors Capacitors LED's / LCD's Potentiometers Switches Relays Heatsinks ...

### 7400, 74C, 74F, 74HC & 74HCT Series 3 LEVELS OF SAVINGS

74 series families. The 74LS (Low-power Schottky) family (like the original) uses TTL (Transistor-Transistor Logic) circuitry which is fast but requires more power than later families. The 74 series is often still called the 'TTL series' even though the latest ICs do not use TTL! The 74HC family has High-speed CMOS circuitry, combining the speed of TTL with the very low power consumption of ...

### Jameco Catalog 123 - Issuu

The 7400 series contains hundreds of devices that provide everything from basic logic gates, flip-flops, and counters, to special purpose bus transceivers and arithmetic logic units (ALU). Specific functions are described in a list of 7400 series integrated circuits. Some TTL logic parts were made with an extended military-specification temperature range.

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