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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.

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

A circuit which includes 74LS or 74HCT ICs must have a 5V supply. A 74LS output cannot reliably drive a 4000 or 74HC input unless a 'pull-up' resistor of 2.2k is connected between the +5V supply and the input to correct the slightly different logic voltage ranges used. Note that a 4000 series output can drive only one 74LS input.

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

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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

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series is still in production by several manufactures, while the 74LS is going the way of the Edsel. You may find them on Ebay.

[integrated circuit - 74LS vs. 74HC series ICs for Ben ...](#)

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 Sockets Connectors Others Need Help.

[74AC Series - Futurlec](#)

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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 released pin-to-pin compatible logic devices which kept the 7400 sequence number as an aid to identification of compatible parts.

[List of 7400-series integrated circuits - Wikipedia](#)

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 ...

[74HCT Series - Futurlec](#)

The 74HC has an amplifier (CMOS Nch+Pch) input, thus MILLER EFFECT will briefly steal charge from the 74LS. At room temperature, you should expect the 74LS to be able to sink FAR MORE than the rated 8mA. Assume 20mA, and simply install a 250 Ohm pullup.

[logic gates - Driving a 74HC series chip with a 74LS ...](#)

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[74HC Series - 74 SERIES - \( IC \) INTEGRATED CIRCUITS](#)

The 74LS family of ICs is a lower-power version of the 74S family, with slightly higher speed but lower power dissipation than the original 74 family; it became the most popular variant once it was widely available. Many 74LS ICs can be found in microcomputers and digital consumer electronics manufactured in the 1980s and early 1990s.

[7400-series integrated circuits - Wikipedia](#)

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Heathkit was world renowned as a manufacturer of electronics in kit form. This book covers Heathkit's test equipment, starting with a brief history of Heathkit, an overview of the test equipment product lines and tips on buying and restoring vintage test equipment from sources like eBay. Separate chapters cover the major categories of component testers and substitution boxes, frequency counters, meters, oscilloscopes, power supplies, signal generators, tube testers and checkers and miscellaneous test equipment. Each chapter includes one or more "In-Depth" sections that look at a representative model from the author's Heathkit collection covering its features, operation, and notable quirks or trivia. The appendix provides a list of references and resources including books, web sites, and suppliers of parts, manuals and related products and services as well as a detailed product listing of every known model of test equipment produced by Heathkit.

This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985. Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been customarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and automata, and formal power series). As evident from the articles and references in this book, the interest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and 0 (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.

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