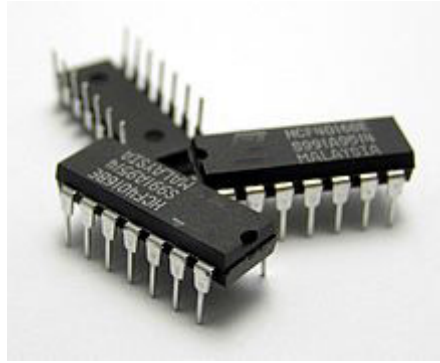


# Digital Electronics



*This part assume you went trough the Electronics Basics*

## Digital Origins

Introduction

### 1. Binary Signals

- [Wikipedia TTL Signals](#)

### 2. Logics

#### Logic Gates

- [Wikipedia Logic Gate](#)

#### Truth Tables, Karnaugh Map

- [Wikipedia Truth tables](#)
- [Wikipedia Karnaugh Maps](#)

### 3. Multiplexing, Buses and Serial chaining

- [Wikipedia Multiplexing](#)

## 4. I2C , SPI

- [Wikipedia SPI](#)
- [Wikipedia IIC](#)

## 5. Analog>Digital and Digital>Analog Conversions

- [Wikipedia DAC](#)
- [Wikipedia ADC](#)

From:

<http://wiki.midibox.org/> - **MIDIbox**

Permanent link:

[http://wiki.midibox.org/doku.php?id=digital\\_electronics&rev=1469201952](http://wiki.midibox.org/doku.php?id=digital_electronics&rev=1469201952)

Last update: **2016/07/22 15:39**

