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

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4. I2C , SPI

- Wikipedia SPI
- Wikipedia IIC

5. Analog>Digital and Digital>Analog Conversions

- Wikipedia DAC
- Wikipedia ADC

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