

BELIEVE IN YOURSELF

ELECTRONIC CHEAT SHEET

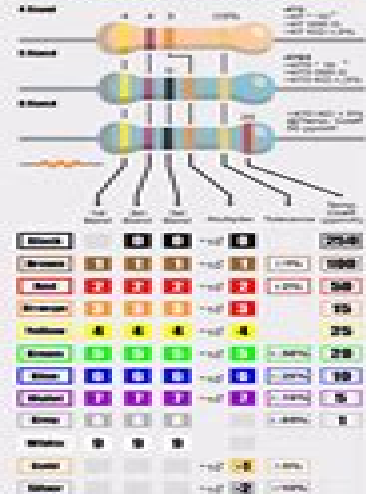
Ohm's law



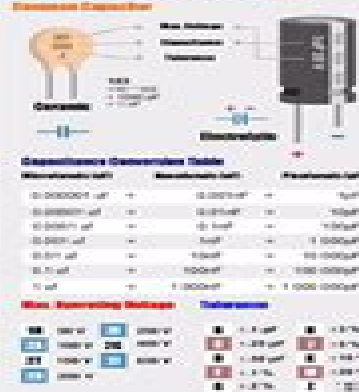
American Wire Gauge

AWG	Diameter (in)	Area (in²)	Resistance (ohms/1000ft)
10	0.1345	0.1075	1.32
11	0.1285	0.1030	1.68
12	0.1250	0.1018	2.08
13	0.1203	0.0974	2.68
14	0.1156	0.0930	3.40
15	0.1119	0.0890	4.31
16	0.1085	0.0853	5.41
17	0.1053	0.0818	6.83
18	0.1023	0.0785	8.58
19	0.0994	0.0754	10.75
20	0.0968	0.0726	13.45
21	0.0943	0.0699	16.82
22	0.0919	0.0674	21.07
23	0.0896	0.0650	26.37
24	0.0874	0.0627	33.10
25	0.0853	0.0605	41.83
26	0.0833	0.0584	53.11
27	0.0813	0.0564	67.43
28	0.0794	0.0545	85.48
29	0.0775	0.0527	108.1
30	0.0757	0.0510	137.1
31	0.0740	0.0494	173.8
32	0.0723	0.0478	220.0
33	0.0707	0.0463	280.0
34	0.0691	0.0448	357.0
35	0.0676	0.0434	454.0
36	0.0661	0.0420	576.0
37	0.0646	0.0407	728.0
38	0.0632	0.0394	916.0
39	0.0618	0.0382	1150.0
40	0.0605	0.0371	1450.0
41	0.0592	0.0360	1830.0
42	0.0580	0.0350	2300.0
43	0.0568	0.0340	2900.0
44	0.0557	0.0331	3650.0
45	0.0546	0.0322	4590.0
46	0.0536	0.0313	5770.0
47	0.0526	0.0304	7250.0
48	0.0517	0.0296	9090.0

Resistor color Coding



Capacitor coding



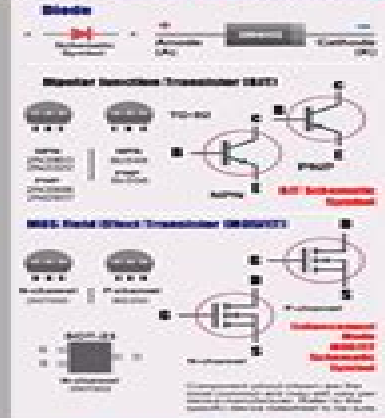
Electrical Unit

Electrical Unit	Symbol	Unit
Capacitance	F	Farad
Charge	C	Coulomb
Current	A	Ampere
Energy	J	Joule
Force	N	Newton
Frequency	Hz	Hertz
Inductance	H	Henry
Magnetic Flux	Wb	Weber
Potential	V	Volt
Power	W	Watt
Resistance	Ω	Ohm

Metric Prefixes

Prefix	Symbol	Value
Tera	T	1,000,000,000,000
Giga	G	1,000,000,000
Mega	M	1,000,000
Kilo	k	1,000
Hecto	h	100
Deca	da	10
Deci	d	0.1
Centi	c	0.01
Milli	m	0.001
Micro	μ	0.000001
Nano	n	0.000000001
Pico	p	0.000000000001

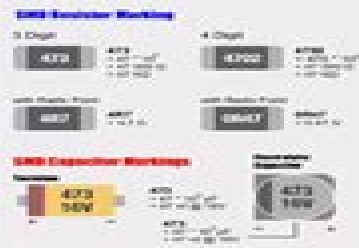
Diodes and Transistors



Light Emitting Diode (LED)



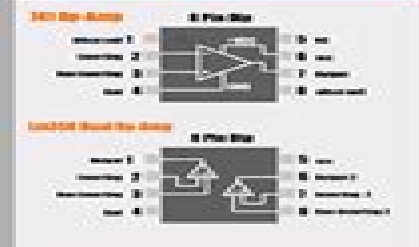
Surface Mount Devices (SMD)



Regulator



Op-Amp



555 IC



Custom Information

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The Breadboard



Cheat Sheet For Digital Electronics

R Sanford



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Table of Contents Cheat Sheet For Digital Electronics

1. Understanding the eBook Cheat Sheet For Digital Electronics
 - The Rise of Digital Reading Cheat Sheet For Digital Electronics
 - Advantages of eBooks Over Traditional Books
2. Identifying Cheat Sheet For Digital Electronics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cheat Sheet For Digital Electronics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cheat Sheet For Digital Electronics
 - Personalized Recommendations
 - Cheat Sheet For Digital Electronics User Reviews and Ratings
 - Cheat Sheet For Digital Electronics and Bestseller Lists
5. Accessing Cheat Sheet For Digital Electronics Free and Paid eBooks
 - Cheat Sheet For Digital Electronics Public Domain eBooks
 - Cheat Sheet For Digital Electronics eBook Subscription Services
 - Cheat Sheet For Digital Electronics Budget-Friendly Options

6. Navigating Cheat Sheet For Digital Electronics eBook Formats
 - ePub, PDF, MOBI, and More
 - Cheat Sheet For Digital Electronics Compatibility with Devices
 - Cheat Sheet For Digital Electronics Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cheat Sheet For Digital Electronics
 - Highlighting and Note-Taking Cheat Sheet For Digital Electronics
 - Interactive Elements Cheat Sheet For Digital Electronics
8. Staying Engaged with Cheat Sheet For Digital Electronics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cheat Sheet For Digital Electronics
9. Balancing eBooks and Physical Books Cheat Sheet For Digital Electronics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cheat Sheet For Digital Electronics
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Cheat Sheet For Digital Electronics
 - Setting Reading Goals Cheat Sheet For Digital Electronics
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Cheat Sheet For Digital Electronics
 - Fact-Checking eBook Content of Cheat Sheet For Digital Electronics
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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