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ELECTRONICS CHEAT SHEET POSTER

Your go-to reference companion for learning, understanding and remembering your electronics projects

Ohm's Law



American Wire Gauge

AWG	Diameter (in)	Area (in ²)	Resistance (ohm/1000ft)	Resistance (ohm/1000m)
4	0.2043	0.0410	4.1	12.8
6	0.1620	0.0258	6.5	20.0
8	0.1285	0.0160	10.2	31.2
10	0.1043	0.0100	15.8	48.5
12	0.0848	0.0060	24.6	74.1
14	0.0680	0.0037	38.7	115.0
16	0.0549	0.0023	59.3	173.0
18	0.0441	0.0014	89.1	263.0
20	0.0350	0.0009	133.1	395.0
22	0.0280	0.0006	200.3	590.0
24	0.0226	0.0003	299.4	878.0
26	0.0180	0.0002	441.3	1300.0
28	0.0143	0.0001	658.0	1900.0
30	0.0114	6.46e-05	979.8	2840.0
32	0.0091	4.12e-05	1469.5	4200.0
34	0.0072	2.60e-05	2196.9	6250.0
36	0.0057	1.63e-05	3309.3	9400.0
38	0.0045	1.02e-05	4920.6	13600.0
40	0.0035	6.46e-06	7260.0	20600.0
42	0.0028	4.12e-06	10800.0	30800.0
44	0.0022	2.60e-06	16000.0	45000.0
46	0.0018	1.63e-06	23600.0	66000.0
48	0.0014	1.02e-06	35000.0	100000.0
50	0.0011	6.46e-07	51800.0	146000.0
52	0.0009	4.12e-07	76200.0	216000.0
54	0.0007	2.60e-07	112000.0	318000.0
56	0.0006	1.63e-07	165000.0	468000.0
58	0.0005	1.02e-07	242000.0	688000.0
60	0.0004	6.46e-08	355000.0	1010000.0

Other Units

Quantity to be Measured	Reference
Resistance	Ohm
Voltage	Volts
Current	Amperes
Power	Watts
Frequency	Hertz
Capacitance	Farads
Inductance	Henries
Energy	Joules
Force	Newtons
Pressure	Pascals
Temperature	Celsius
Length	Meters
Area	Square Meters
Volume	Cubic Meters
Mass	Kilograms
Time	Seconds

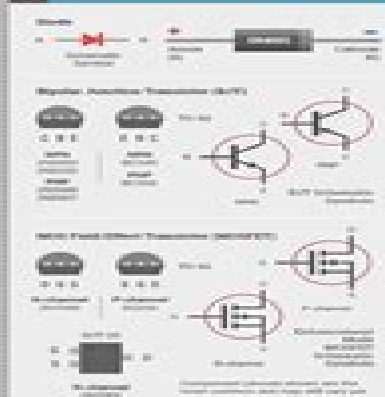
Joseph Picafort

Let's Keep It Simple!
Simplifying the complexity of electronics for everyone.
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Resistor Color Coding

Band	Color	Value	Multiplier	Significance
1	Black	0		
2	Brown	1		
3	Red	2		
4	Orange	3		
5	Yellow	4		
6	Green	5		
7	Blue	6		
8	Violet	7		
9	Purple	8		
10	Gold		0.1	
11	Silver		0.01	
12	White		1	

Diodes and Transistors



The Breadboard



Capacitor Coding

Capacitor	Value	Multiplier	Significance
100	100		
101	100	0.1	
102	100	0.01	
103	100	0.001	
104	100	0.0001	
105	100	0.00001	
106	100	0.000001	
107	100	0.0000001	
108	100	0.00000001	
109	100	0.000000001	
110	100	0.0000000001	
111	100	0.00000000001	
112	100	0.000000000001	
113	100	0.0000000000001	
114	100	0.00000000000001	
115	100	0.000000000000001	
116	100	0.0000000000000001	
117	100	0.00000000000000001	
118	100	0.000000000000000001	
119	100	0.0000000000000000001	
120	100	0.00000000000000000001	

Light Emitting Diode (LED)

Color	Wavelength (nm)	Peak Current (mA)	Peak Voltage (V)
Red	620-630	20	1.8
Yellow	580-590	20	2.0
Green	520-530	20	2.2
Blue	470-480	20	3.0
Violet	400-410	20	3.5

Surface Mount Devices (SMDs)

Device	Value	Multiplier	Significance
473	473		
474	473	0.1	
475	473	0.01	
476	473	0.001	
477	473	0.0001	
478	473	0.00001	
479	473	0.000001	
480	473	0.0000001	
481	473	0.00000001	
482	473	0.000000001	
483	473	0.0000000001	
484	473	0.00000000001	
485	473	0.000000000001	
486	473	0.0000000000001	
487	473	0.00000000000001	
488	473	0.000000000000001	
489	473	0.0000000000000001	
490	473	0.00000000000000001	
491	473	0.000000000000000001	
492	473	0.0000000000000000001	
493	473	0.00000000000000000001	
494	473	0.000000000000000000001	
495	473	0.0000000000000000000001	
496	473	0.00000000000000000000001	
497	473	0.000000000000000000000001	
498	473	0.0000000000000000000000001	
499	473	0.00000000000000000000000001	
500	473	0.000000000000000000000000001	

Electrical Units

Quantity	SI Unit	Common Unit	Symbol
Resistance	Ohm	Ohm	Ω
Voltage	Volts	Volts	V
Current	Amperes	Amperes	A
Power	Watts	Watts	W
Energy	Joules	Joules	J
Frequency	Hertz	Hertz	Hz

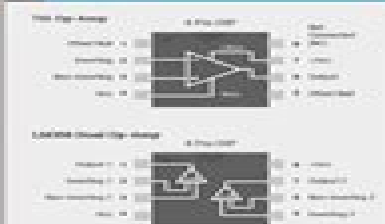
Metric Prefixes

Prefix	Symbol	Factor	Common Unit
Kilo	k	10 ³	1,000
Mega	M	10 ⁶	1,000,000
Giga	G	10 ⁹	1,000,000,000
Tera	T	10 ¹²	1,000,000,000,000
Peta	P	10 ¹⁵	1,000,000,000,000,000
Exa	E	10 ¹⁸	1,000,000,000,000,000,000
Zetta	Z	10 ²¹	1,000,000,000,000,000,000,000
Yotta	Y	10 ²⁴	1,000,000,000,000,000,000,000,000
Deci	d	10 ⁻¹	0.1
Centi	c	10 ⁻²	0.01
Milli	m	10 ⁻³	0.001
Micro	μ	10 ⁻⁶	0.000001
Nano	n	10 ⁻⁹	0.000000001
Pico	p	10 ⁻¹²	0.000000000001
Femto	f	10 ⁻¹⁵	0.000000000000001
Atto	a	10 ⁻¹⁸	0.000000000000000001
Zepto	z	10 ⁻²¹	0.000000000000000000001
Yocto	y	10 ⁻²⁴	0.000000000000000000000001

Regulation



Op-Amp



555 IC



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Electronic Components Reference Guide

Earl Boysen, Harry Kybett



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that work with the multimeter breadboard function generator oscilloscope bandpass filter transistor amplifier oscillator rectifier and more You're sure to get a charge out of the vast coverage included in Complete Electronics Self Teaching Guide with Projects

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Evolution but also with older mounts It is the ideal resource for anyone who owns or is thinking of owning a Nexstar Evolution telescope or adapting their existing Celestron mount Pros and cons of the system are thoroughly covered with a critical depth that addresses any possible question by users Beginning with a brief history of Go To telescopes and the genesis of this still new technology the author covers every aspect of the newly expanding capability in observing This includes the associated Sky Portal smartphone and tablet application the transition from the original Nexstar GoTo system to the new SkyPortal system the use of the Sky Portal application with its Sky Safari 4 basic software and Celestron WiFi adaptations and discussions on the use of SkyPortal application using the Celestron adapter on older Celestron mounts Comments and recommendations for equipment enable the reader to successfully use and appreciate the new WiFi capability without becoming overwhelmed Extensively illustrated using actual screenshots from the program interface this is the only guide to the Nextstar SkyPortal an observer will need *The Information Economy: User's guide to the complete data base* Marc Uri Porat, Michael Rogers Rubin, 1977 USA Survey and econometrics of information activities and their impact on the us economy discusses national income employment trends and wages of various occupations and industrial enterprises involved in information activities and includes a guide to the data base which was used for these investigations Diagrams input output tables references and statistical tables **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1968 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December

All New Electronics Self-Teaching Guide Harry Kybett, Earl Boysen, 2011-02-23 For almost 30 years this book has been a classic text for electronics enthusiasts Now completely updated for today s technology with easy explanations and presented in a more user friendly format this third edition helps you learn the essentials you need to work with electronic circuits All you need is a general understanding of electronics concepts such as Ohm s law and current flow and an acquaintance with first year algebra The question and answer format illustrative experiments and self tests at the end of each chapter make it easy for you to learn at your own speed **European Miniature Electronic Components Data Annual** ,1963 User's Guide for Inslope3 James P. May, 1991 Marketing Information Guide ,1961 Electronics Buyers' Guide ,1986 **The Official BBC micro:bit User Guide** Gareth Halfacree, 2017-10-05 The go to guide to getting started with the BBC micro bit and exploring all of its amazing capabilities The BBC micro bit is a pocket sized electronic development platform built with education in mind It was developed by the BBC in partnership with major tech companies communities and educational organizations to provide kids with a fun easy inexpensive way to develop their digital skills With it kids and grownups can learn basic programming and coding while having fun making virtual pets developing games and a whole lot more Written by internationally bestselling tech author Gareth Halfacree and endorsed by the Micro bit Foundation The Official BBC micro bit User Guide contains what you need to know to get up and running fast with the BBC micro bit Learn everything from taking your first steps with the BBC micro bit to writing your own programs You ll also learn

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