

# encyclopedia

## A

absorption  
AC  
active filter  
ADC  
Address Bus  
AGC  
AI  
alphanumeric  
AM  
AMP  
amperage  
ampere  
amplifier  
amplitude  
analog  
anode  
ANSI  
antenna  
Appletalk  
array  
array  
ASCII  
assembler  
assembly language or assembler  
astable  
ATA  
ATAPI  
attenuation  
AUI  
AWG  
Active Component  
Aerial  
AF (Audio Frequency)  
ammeter  
AND

## B

backplane  
bandwidth  
base  
battery

baud  
BCD  
BER  
beta  
bi-directional  
binary  
binary file  
bios  
bipolar  
bit  
bitrate  
blackout  
board  
Boolean  
boot  
bootstrap  
BPS  
brownout  
BTU  
buffer  
bug  
BUS  
BUS cycle  
BUS width  
byte  
bridge rectifier  
Back Electromotive Force (back emf)  
Bipolar Transistor  
Bistable  
Bottoming  
Bridge  
bypass capacitor

## C

capacitance  
capacitor  
carrier sheet  
Cat 5 or Category 5  
cathode  
CBR  
CCD  
CCD  
CCTV  
Celsius  
Central Processing Unit  
Centronics  
charge  
chassis

Chassis Ground  
checksum  
chip  
chipset  
choke  
circuit  
circuit board  
circuit breaker  
CISC  
clock  
clock rate  
CMA  
CMIL  
CMOS  
coax  
coercivity  
coil  
cold start  
collector  
comparator  
compile  
compiler  
compliant  
component  
conductor  
contact  
continuity  
coulomb  
CPLD  
CPU (Central Processing Unit)  
CRC  
cross assembler  
crosstalk  
CRT  
current  
cutoff frequency  
cycle  
Cascade  
Ceramic capacitor  
complementary transistor  
condenser

## D

data  
data rate  
daughter board  
dB  
DB25

DB9  
DC  
debug  
decibel  
decimal  
decrement  
delta connection  
Delta Transformer  
demodulation  
dielectric  
differential amplifier  
digital  
digital signal  
DIN  
diode  
DIP  
DIP switch  
DMA  
driver  
DSP  
DSR  
DTMF  
DTR  
duplex  
darlington pair  
diode drop  
dipole  
direct coupled amplifier  
discrete  
distortion

## T

terabyte  
theristor  
thyristor  
toggle  
token  
trace  
transformer  
transistor  
transponder  
trap  
triac  
tunneling  
tweak

**U**

UHV  
UART  
UDMA  
UHF  
UHV  
UI  
ultraviolet  
UMID  
Unicode  
unipolar  
USB  
UV

**V**

VA  
vacuum tube  
variable resistor  
VHF  
VMEbus  
volt  
voltage divider  
VOM  
VOX

**W**

X10  
watt  
wavelength  
wire

**X**

X10  
Xon/Xoff  
XOR

**Y**

yagi

## Z

[Z](#)

[Z80](#)

[Zener](#)

[zeroing](#)

[zero wait state](#)

[zif](#)

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Last update: **2006/10/15 09:35**

