

**A**

ALE - Address Latch Enable  
ASCII - American Standard Code for Information Interchange

**B**

BCL - Beam Current Limiter

**C**

C# - Capacitor  
CAD - Computer Aided Design  
CAE - Computer Aided Engineering  
CAM - Computer Aided Manufacturing  
CLK - Clock-signal  
CGA - Color Graphics Adapter  
COH - Horizontal Coincidence  
COV - Vertical Coincidence  
CRT - Cathode Ray Tube  
CS - Chip Select  
CSB - Control and Switch Box  
CTI - Color Transient Improver

**D**

D# - Diode  
DA - Display Adapter  
DAC - Digital-to-Analog Converter  
DR - Horizontal Drive signal

**E**

ECL - Emitter Coupled Logic  
EF - Emitter Follower  
EGA - Enhanced Graphics Adapter  
EHT - Extremely High Tension  
EW - East-West

**F**

F# - Fuse  
FBHD - Feed Back Horizontal Deflection  
FBHV - Feed Back High Voltage  
FET - Field Effect Transistor  
FSM - Finite State Machine

**G**

GND - Ground

**H**

HD - Hold Down  
HDB - Horizontal Deflection Blue  
HDG - Horizontal Deflection Green  
HDL - Horizontal Deflection Low  
HDLB - Horizontal Deflection Low Blue  
HDLG - Horizontal Deflection Low Green  
HDLR - Horizontal Deflection Low Red  
HDR - Horizontal Deflection Red  
HF - Horizontal Frequency  
HF II - Second Horizontal Frequency lock manual  
HF AUTO - Horizontal Frequency Auto lock  
HFB - Horizontal Fly Back Pulses  
HGA - Hercules Graphics Adapter  
HOR DEFL + EHT - Horizontal Deflection and Extremely High Tension Board  
HOR PAR - Horizontal Parabola  
HPCC - Horizontal Pin-Cushion Correction  
HS - Horizontal Sync  
HSHD - Horizontal Scan Hold Down  
HTHD - High Tension Horizontal Deflection  
HTHV - High Tension High Voltage  
HVR - High Voltage Resistor

**I**

IC - Integrated Circuit

**L**

LED H - Horizontal Drive LED  
LED V - Vertical Drive LED

**M**

MCGA - Multicolor Graphics Adapter  
MDA - Monochrome Display Adapter  
MOSFET - Metal Oxide Semiconductor Field Effect Transistor

**N**

NS - North-South  
NSB - North-South Blue  
NSG - North-South Green  
NSR - North-South Red  
NTC - Negative Temperature Coefficient  
NTSC - National Television Standards Committee  
N3 - NTSC with color subcarrier at 3.58 MHz  
N4 - NTSC with color subcarrier at 4.43 MHz

P

P# - Potentiometer  
 PAL - Phase Alternating Line  
 PGA - Professional Graphics Adapter  
 P/S - PAL/SECAM  
 P/S/N - PAL/SECAM/NTSC  
 PTC - Positive Temperature Coefficient

Q

Q# - Transistor

R

R# - Resistor  
 RAM - Random Access Memory  
 RCVDS - Remote Control Video- and Data Selector  
 RCVDS (QUAD) - Remote Control Video- and Data  
 Selector (QUAD)  
 RD - Read  
 RGB - Red Green Blue  
 RGB/s - Red Green Blue with separate  
 Synchronisation  
 RGsB - Red Green Blue with synchronisation on  
 Green  
 ROM - Read Only Memory

S

SECAM - Sequential technique and Memory storage  
 SF - Scan Fail  
 SMPS - Switched Mode Power Supply  
 SR# - Safety Resistor

T

TH# - Thyristor  
 TTL - Transistor-Transistor Logic

V

+V - Tracking Voltage  
 VA - Vertical Amplitude  
 VB - Vertical Blanking  
 VDB - Vertical Deflection Blue  
 VDG - Vertical Deflection Green  
 VDL RED - Vertical Deflection Low Red  
 VDR - Vertical Deflection Red  
 VF - Vertical Frequency or Vertical Flyback  
 VF II - Second Vertical Frequency lock manual  
 VF AUTO - Vertical Frequency Auto lock  
 VFB - Vertical Flyback  
 VGA - Video Graphics Array  
 +VG2 - Screen grid voltage (black level)  
 VP - Vertical Parabola  
 VR - Vertical Ramp  
 VS - Vertical Sync

W

WR - Write signal  
 WR H - Wirewound Resistor Horizontal  
 WR V - Wirewound Resistor Vertical

Z

Z# - Zener Diode

350 V - Positive flyback pulse  
 350 V - Negative flyback pulse