

OA = Office Automation

OASYS = Office Automation System

OCR = Optical Character Recognition

OSI = Open Systems Interconnection

PBX = Private Branch Exchange, a unit for local switching of calls by a telephone operator in a large office

PC = Personal Computer or Printed Circuit depending on the context

PCM = Pulse Code Modulation

PHIGS = Programmer's Hierarchical Interactive Graphics Standard

PIN = refers to PIN diode, a power diode where a silicon wafer of nearly equal p-type and n-type impurities is infused with extra p-type impurities from one side and extra n-type from the other to yield a lightly-doped intrinsic layer in the middle

Pixel = Picture Element

POS = Point Of Sale

RACE = Program for Research and Development in Advanced Communications-technologies in Europe

ROM = Read Only Memory

SAW = Software Analysis Workstation or Surface Acoustic Wave depending on context

SME = Small and Medium Size Enterprise

SMF = Single Mode Fiber, as in fiberoptics

SOI = Silicon on Insulator

SPIN = Support Program Informatics Development & Research

SQUID = Superconducting Quantum Interference Device, usually a superconducting ring with 1 or 2 Josephson junctions

SrS = Strontium Sulphur, as in bright EL Flat Panel displays

SrSe = Strontium Selenium