

Master IEEE Acronym List

3-Ps	The three IEEE Presidents
501(c)(3)	IEEE Tax Exempt status of the US Internal Revenue Code
A	Associate
A&A	Admission & Advancement
ABET	Accreditation Board for Engineering and Technology
ac	alternating current
Ad Com	Advisory Committee (Usually applies to a Society)
A–D, A/D	analog-to-digital
AdCom	Administrative Committee
AEAI	Association of Engineers and Architects in Israel
AEI	Associazione Elettrotecnica ed Elettronica Italiana
AES	Aerospace and Electronic Systems Society
AES/GA	Aerospace and Electronic Systems Society
AES/RS	Aerospace and Electronic Systems Society
AES-10	IEEE Aerospace and Electronic Systems Society
AF	Affiliate of Society (Not an IEEE Member)
AF	audio frequency*
AFC	automatic frequency control*
AGC	automatic gain control*
AM	amplitude modulation
AP	Antennas and Propagation Society
AP/A	Antennas and Propagation Society
AP/P	Antennas and Propagation Society
AP-03	IEEE Antennas and Propagation Society
APD	avalanche photodiode
APO	IEEE Article Purchase Online
APS	Active Pixel Sensor
AR	antireflection*
ARC	IEEE Awards & Recognition Committee
ARMA	autoregressive moving average*
ASC-41	Applied Superconductivity Council
ASIC	application-specified integrated circuit*
ASK	amplitude shift keying
ASPP	IEEE All-Society Periodicals Package
ATM	Asynchronous Transfer Mode
av	average (subscript)*
avg	average (function)
AWGN	additive white Gaussian noise*
B–E	base–emitter source
BEL	IEEE Biomedical Engineering Library
BER	bit error rate*
BIBLIO	Bibliographies On-Line
BiCMOS	Bipolar CMOS
BIST	Built in self-test
BoD	IEEE Board of Directors
BoG	Board of Governors
BPF	Band Pass filter
BPSK	BPSK
BSIM	Berkeley short-channel IGFET Model
BT	Broadcast Technology Society
BT/AV Tech	Broadcast Technology Society
BT/RF Tech	Broadcast Technology Society
BT-02	IEEE Broadcast Technology Society
BWO	backward-wave oscillator*
C	Computer Society
C&D921	Circuits and Devices Magazine
c.c.	complex conjugate (in equations)
C/DA	Computer Society

Master IEEE Acronym List

C/LM	Computer Society
C/LTSC	Computer Society
C/MM	Computer Society
C/PA	Computer Society
C/SAB	Computer Society
C/SCC	Computer Society
C/SE	Computer Society
C/SISC	Computer Society
C/SS	Computer Society
C/TT	Computer Society
C/VI	Computer Society
C-16	IEEE Computer Society
CAM	Career Asset Manager
CARE	Congressional Advocacy Recruitment Effort (grassroots initiative)
CAS	Circuits and Systems Society
CAS-04	IEEE Circuits and Systems Society
CCD	charge coupled device
CCIP	Committee on Communications and Information Policy
CCIS +	The Croatian Communications & Information Society
CDMA	code division multiple access*
CD-ROM	compact disk read-only memory
CE	Consumer Electronics Society
CE-08	IEEE Consumer Electronics Society
CEAA	Committee on Engineering Accreditation Activities
CEDA-44	IEEE Council on Electronic Design Automation
CEU	Continuing Education Units
CIC	China Institute of Communications
CIE	Chinese Institute of Electronics
CIEE	Chinese Institute of Electrical Engineering
CIM	computer integrated manufacturing*
CIR	carrier-to-interference ratio*
CMOS	complimentary metal-oxide-semiconductor
COM	Communications Society
COM/PC	Communications Society
COM/SC	Communications Society
COM/TAOS	Communications Society
COM-19	IEEE Communications Society
ComSoc	IEEE Communications Society (COM 19)
CPC	Conference Publications Committee
CPFSK	continuous phase frequency-shift keying*
CPM	continuous phase modulation*
CPMT	Components, Packaging and Manufacturing Technology
CPMT-21	IEEE Components Packaging, and Manufacturing Technology Society
CPSK	continuous phase-shift keying*
CPU	central processing unit
CRT	cathode-ray tube
CS	Control Systems Society
CS-23	IEEE Control Systems Society
CSLSP	IEEE Computer Society Library Subscription Plan
CSLSP-e	IEEE Computer Society Library Subscription Plan - electronic
CSMDL	IEEE Computer Society Member Digital Library
CT	current transformer*
CTAA	Committee on Technology Accreditation Activities
CTAP	Committee on Transportation and Aerospace Policy
CV	capacitance-voltage
CW	continuous wave*
CWPC	Career & Workforce Policy Committee
dc	direct current

Master IEEE Acronym List

DC	directional coupler
DEI	Dielectrics and Electrical Insulation Society
DEI/FHA	Dielectrics and Electrical Insulation Society
DEI/RE	Dielectrics and Electrical Insulation
DEI/VE	Dielectrics and Insulation Society
DEI-32	IEEE Dielectrics and Electrical Insulation Society
DF	direction finder*; deuterium fluoride; degree of freedom*
DFT	discrete Fourier transform*
DMA	direct memory access*
DPCM	differential pulse code modulation*
DPSK	differential phase-shift keying*
DRAM	Dynamic Random Access Memory
DSP	Digital Signal Processing
DUT	Device under test
E	Education Society
E-25	IEEE Education Society
EAB	Educational Activities Board
EAC	Engineering Accreditation Commission
ECL	emitter coupled logic
ECSC	Electronic Communications Steering Committee
ED	Electron Devices Society
ED-15	IEEE Electron Devices Society
EDP	electronic data processing
EEPROM	erasable programmable Read only memory
EHF	extremely high frequency*
EHS	Environment, Health and Safety Committee
ELF	extremely low frequency*
EM	Engineering Management Society
EM-14	IEEE Engineering Management Society
EMB	Engineering in Medicine and Biology Society
EMB/1073	Engineering in Medicine & Biology Society
EMB-18	IEEE Engineering in Medicine and Biology Society
EMBSER	IEEE Engineering in Medicine & Biology Society Electronic Resource
EMC	Electromagnetic Compatibility Society
EMC	electromagnetic compatibility*
EMC/SC	Electromagnetic Compatibility Society
EMC/SDCom	Electromagnetic Compatibility Society
EMC-27	IEEE Electromagnetic Compatibility Society
EMF	electromotive force*
EMI	electromagnetic interference*
ems	expected value of mean square*
EOW	Eye on Washington electronic newsletter
EPC	Energy Policy Committee
ESD	electro static discharge
ESPC	PSPB/TAB Electronic Services & Products Committee
ExCom	Executive Committee
EZS +	The Electrotechnical Association of Slovenia
F	Fellow
FAP	Financial Advantage Program
FDM	frequency-division multiplexing*
FDMA	frequency-division multiple access*
FET	Field Effect Transistor
FFT	fast Fourier transform*
FinCom	Finance Committee
FIR	finite-impulse response*
FM	frequency modulation
FRAM	Ferroelectric Random Access Memory
FSK	frequency-shift keying*

Master IEEE Acronym List

FTP	file transfer protocol
FWHM	full-width at half-maximum*
GA	Student Graduate Associate (A*)
GaAs	Gallium Arsenide
GFC	Government Fellows Committee
GM	Student Graduate Member (M*)
GOLD	Graduates Of the Last Decade
GRS	Geoscience and Remote Sensing Society
GRS-29	IEEE Geoscience & Remote Sensing Society
GSM	global system for mobile communications
GUI	graphical user interface
HBT	Heterojunction bipolar transistor
HEMT	high-electron mobility transistor
HF	high frequency
HM	Honorary Members
HTML	hypertext markup language
HV	high voltage
HVdc	high voltage direct current
i.i.d.	independent identically distributed*
I/O, I-O	input-output
IA	Industry Applications Society
IA/C&S	Industry Applications
IA/CI	Industry Applications Society
IA/EM	Industry Applications Society
IA/ES	Industry Applications Society
IA/I&CPS	Industry Applications Society
IA/IPC	Industry Applications Society
IA/MI	Industry Applications Society
IA/PCI	Industry Applications Society
IA/PSE	Industry Applications Society
IA/PSP	Industry Applications Society
IACET	International Association for Continuing Education and Training
IAS-34	IEEE Industry Applications Society
IBSC	Individual Benefits & Services Committee
IC	impedance compensation*; integrated circuit
ID	inside diameter; induced draft*; interdigital*
IDP	integrated data processing*
IE	Industrial Electronics Society
IE-13	IEEE Industrial Electronics Society
IEEE-SA	IEEE- Standards Association
IEEE-USA	IEEE-United States of America
IEICE	The Institute of Electronics, Information and Communication Engineers
IEL	IEEE/IEE Electronic Library
IETE	The Institution of Electronics and Telecommunications Engineers
IF	Intermediate Frequency
IGFET	insulated-gate field-effect transistor
IM	Instrumentation and Measurement Society
IM	intermediate modulation
IM/AI	Instrumentation & Measurement Society
IM/Con	Instrumentation and Measurement Society
IM/ST	Instrumentation & Measurement Society
IM/WM&A	Instrumentation & Measurement Society
IM-09	IEEE Instrumentation and Measurement Society
IMPATT	impact ionization avalanche transit time (diode)
InP	Indium Phosphide
IR	infrared
IR	current-resistance
IRC	Industry Relations Committee

Master IEEE Acronym List

ISBN	International Standard Book Number
ISI	intersymbol interference
ISOC	Internet Society
ISSN	International Standard Serial Number
IT	Information Theory Society
IT-12	IEEE Information Theory Society
ITAR	International Traffic in Arms Regulation
ITB938	Transactions on Info Tech. in Biomedicine
ITeL	IEEE Information Technology Library
ITS-38	IEEE Intelligent Transportation Systems Council
J-ECMA	Electronic Materials, Journal of
JFET	junction field effect transistor
J-LT	Lightwave Technology, Journal of
JLT	Lightwave Technology Committee
J-MEMS	Microelectromechanical Systems, Journal of
J-OE	Oceanic Engineering, Journal of
JPEG	Joint Photographers Expert Group
J-QE	Quantum Electronics, Journal of
J-SAC	Selected Areas in Communications, Journal on
J-SEN	Sensors Journal
J-SSC	Solid-State Circuits, Journal of
J-STQE	Selected Topics in Quantum Electronics, Journal on
KICS	The Korean Institute of Communication Sciences
L&RC	Licensure and Registration Committee
LA	Life Associate
LAN	Local Area Network
L-AWP	Antennas and Wireless Propagation Letters
LC	inductance–capacitance
L-COMM	Communications Letters
L-ED	Electron Device Letters
LED	light-emitting diode
LEO	Lasers and Electro-Optics Society
LEO-36	IEEE Lasers & Electro-Optics Society
LEOS	IEEE Lasers and Electro Optics Society (LEOS)
LEOSMDL	IEEE Lasers & Electro Optics Society Member Digital Library
L-ES	Electrochemical and Solid-State Letters
LF	Life Fellow
LHS	left-hand side*
LITTA	Latvian Information Technology and Telecommunications Association
LM	Life Member
LMC	Life Members Committee
L-MGW	Microwave and Wireless Components Letters
LMS	least mean square
LNA	Low Noise Amplifier
LO	local oscillator*
LP	linear programming*
LPE	liquid phase epitaxy*
L-PEL	Power Electronics Letters
LPF	Low Pass Filter
L-PT	Photonics Technology Letters
LR	inductance–resistance
LS	Life Senior Members
L-SP	Signal Processing Letters
M	Member
M S&P	IEEE Security & Privacy Magazine
M-AES	Aerospace and Electronic Systems Magazine
MAG	Magnetics Society
MAG-33	IEEE Magnetics Society

Master IEEE Acronym List

M-AHC	Annals of the History of Computing
M-AP	Antennas and Propagation Magazine
M-C	Computer Magazine
M-C&D	Circuits and Devices Magazine
M-CAS	Circuits and Systems Magazine
MCC	Member Conduct Committee (IEEE)
M-COMM	Communications Magazine
M-CS	Control Systems Magazine
M-CS&E	Computing in Science and Engineering
M-D&T	Design and Test of Computers Magazine
MDC	Membership Development Committee (IEEE)
MDL	IEEE Member Digital Library
M-EI	Electrical Insulation Magazine
M-EMB	Engineering in Medicine and Biology Magazine
M-EMR	Engineering Management Review
MEMS	Micro-electromechanical system
MEMS926	Journal of Microelectromechanical Systems
MESFET	metal–semiconductor field-effect transistor
MF	medium frequency*
MFSK	minimum frequency-shift keying
M-G&A	Computer Graphics and Applications Magazine
MHD	magnetohydrodynamics
M-IA	Industry Applications Magazine
M-IC	Internet Computing Magazine
M-IM	Instrumentation and Measurement Magazine
M-IS	Intelligent Systems Magazine
MIS	metal–insulator–semiconductor
M-ITP	IT Professional Magazine
MLE	maximum-likelihood estimator*
MLSE	maximum-likelihood sequence estimator*
MMF	magnetomotive force
MMIC	Monolithic microwave integrated circuits
MMIC	Multimode integrated circuit
M-MICRO	Micro Magazine
M-MULTI	Multimedia Magazine
M-MW	Microwave Magazine
M-NET	Network Magazine
MoM	method of moments*
MOS	metal–oxide–semiconductor
MOSFET	metal–oxide–semiconductor field-effect transistor
MOST	metal–oxide–semiconductor transistor
M-P&E	Power and Energy Magazine (combo PER & MCAP)
MPAC	Member Professional Awareness Conference
MPEG	Motion Pictures Expert Group
M-PVC	Pervasive Cmptng:Strat for Mobile, Wireless & Dist Applic. Mag.
M-RA	Robotics and Automation Magazine
MSC	IEEE Meetings and Services Committee
M-SOFT	Software Magazine
M-SP	Signal Processing Magazine
M-T&S	Technology and Society Magazine
MTPC	Medical Technology Policy Committee
MTT	Microwave Theory and Techniques Society
MTT/SCC	Microwave Theory and Techniques Society
MTT-17	IEEE Microwave Theory and Techniques Society
MUX	Multiplexer
M-WC	Wireless Communications Magazine (formerly Personal Comm)
N&A	TAB Nominations & Appointments Committee
NA	numerical aperture*

Master IEEE Acronym List

NAND	logic gates
NIR	near infrared response*
NMR	nuclear magnetic resonance*
NN-11	IEEE Neural Networks Society
NNC	Neural Networks Council
NNC/SC	Neural Networks Council
NOR	logic gates
n-p-n	(diode)
NPS	Nuclear and Plasma Sciences Society
NPS/NI&D	Nuclear and Plasma Sciences Society
NPS-05	IEEE Nuclear and Plasma Sciences Society
NRZ	nonreturn to zero*
NTDC	New Technology Directors Committee (TAB)
OCR	optical character recognition
OD	outside diameter
OE	Oceanic Engineering Society
OE-22	IEEE Oceanic Engineering Society
OEIC	optoelectronic integrated circuit*
OFAC	Office of Foreign Assets Control
OFC	Optical Fiber Communication Conference
OI	Organizational Improvement
OOP	IEEE Open Order Plan (old)
OOP	object-oriented programming
OpCom	Operating Committee (IEEE)
OPERA	Online Periodicals Research Area (old)
OpMan	Technical Activities Operations Manual
ORC	IEEE Operations Review Committee
OU	Organizational Units
P&P	Policies & Procedures Manual (this is now called IEEE Policies)
p.u.	per unit*
P2SB	Publications, Products and Services Board (Old)
PAB	Publications Activities Board (Old)
PAB	Publications Activities Board
PACE	Professional Activities Committee for Engineers (IEEE-USA)
PACE	Professional Activities Council for Engineers
PAM	pulse-amplitude modulation*
PC	personal computer
PC-26	IEEE Professional Communication Society
PCM	pulse-code modulation*
pdf	probability density function*
PDM	pulse-duration modulation*
PE	Power Engineering Society
PE/ED&PG	Power Engineering Society
PE/EM	Power Engineering Society
PE/IC	Power Engineering Society
PE/NPE	Power Engineering Society
PE/PSACE	Power Engineering Society
PE/PSC	Power Engineering Society
PE/PSIM	Power Engineering Society
PE/PSR	Power Engineering Society
PE/SB	Power Engineering Society
PE/SCC	Power Engineering Society
PE/SPD/HV	Power Engineering Society
PE/SPD/LV	Power Engineering Society
PE/SUB	Power Engineering Society
PE/SWG	Power Engineering Society
PE/T&D	Power Engineering Society
PE/TC	Power Engineering Society

Master IEEE Acronym List

PE/TR	Power Engineering Society
PE-31	IEEE Power Engineering Society
PEC	Precollege Education Committee
PEL	Power Electronics Society
PEL/ET	Power Electronics Society
PEL-35	IEEE Power Electronics Society
PerCom	Periodicals Committee (TAB)
PESMDL	IEEE Power Engineering Society Member Digital Library
PF	power factor*
p-i-n, p-n-p	(diode)
PLL	phase locked loop
PM	Pending Member
PM	phase modulation*
PML	perfectly matched layer
POP	IEEE Proceedings Order Plan
POP Extra	IEEE Proceedings Order Plan Extra
POP Plus (or POP+)	IEEE Proceedings Order Plan Plus
POPOV	Russian Society
pp, p-p	peak to peak*
PPC	TAB Periodicals Packages Committee
PPM	pulse-position modulation*
PRC	TAB Periodicals Review Committee
PRF	pulse-repetition frequency*
PRG	Program Resource Guide
PRR	pulse-repetition rate*
PS	Pending Senior Member
PSC	TAB/PSPB Products & Services Committee
PSK	phase-shift keying*
PSPB	IEEE Publication Services & Products Board
PTM	pulse-time modulation
PUB	Publications Activities Board (Old)
PVC936	Pervasive Computing Magazine
PWM	pulsewidth modulation*
QoS	quality of service
QPSK	quaternary phase-shift keying
quality factor; figure of merit	
R	Reliability Society
R&D	Research and Development
R&D	research and development
R&DPC	Research & Development Policy Committee
R-07	IEEE Reliability Society
RA	Robotics and Automation Society
RA-24	IEEE Robotics & Automation Society
RAB	Regional Activities Board
RAD	Regional Activities Department
RAM	Random Access Memory
RC	resistance-capacitance
RCC	Regional Conferences Committee
REP	Recognized Education Program
REPComm	REP Committee (EAB/RAB)
RE-SEED	Retirees Enhancing Science through Experiments and Demonstrations
REV +	The Radio & Electronics Association of Vietnam
RF	radio frequency
RFI	radio frequency interference*
RHS	right-hand side*
RIN	relative intensity noise*
RISC	Reduced Instruction Set Code
RL	resistance-inductance

Master IEEE Acronym List

rms root	mean square
ROM	Read only memory
R-SAC	Region Student Activities Committee
RSR	Region Student Representative
RV	random variable
S	Student
S/N, SNR	signal-to-noise ratio
SAC	Student Activities Committee (RAB)
SAMIEEEE	Section/Society Access to Membership Information
SAW	surface acoustic wave*
SBrT	Sociedade Brasileira de Telecomunicacoes
SCC	Superconductivity Committee (what is this? We have a SCC Council)
SCC04	Electrical Insulation
SCC10	Terms and Definitions
SCC14	Quantities Units and Letter Symbols
SCC18	National Fire Protection Association Standards
SCC20	Test and Diagnosis for Electric Systems
SCC21	Fuel Cells, Photovoltaics, Dispersed Generation, and Energy Storage
SCC22	Power Quality
SCC27	Time and Frequency
SCC28	International Committee on Electromagnetic Safety
SCC31	Automatic Meter Reading and Energy Management
SCC32	Intelligent Transportation Systems
SCC34	Electromagnetic Energy Product Performance Safety
SCC35	Complex Systems: Definition and Integration
SCC36	Utility Communications
SCC37	Reliability Prediction
SCC38	Voting System Engineering
SCS	Section/Chapter Support Committee (RAB/TAB)
SEE	Societe des Electriciens et des Electroniciens
SEN-39	IEEE Sensors Council
SGAC	State Government Activities Committee
SGML	standard generalized markup language
SHF	super high frequency*
SI	International System of Units; severity index*
SIR	signal-to-interference ratio
SIT-30	IEEE Society on Social Implications of Technology
SM	Senior Member
SMC	Systems, Man and Cybernetics Society
SMC-28	IEEE Systems, Man, and Cybernetics Society
SoC	System on a chip
SP	Signal Processing Society
SP-01	IEEE Signal Processing Society
SPAC	Student Professional Awareness Conference
S-PAC	Student-Professional Awareness Committee
SPARC	TAB Strategic Planning and Review Committee
SPAVe	Student Professional Awareness Venture
SPC	Strategic Planning Committee
SPC	Strategic Planning Committee
SRAM	Static Random Access Memory
SSB	single sideband*
SSC-37	IEEE Solid-State Circuits Society
SW	short wave*
SWR	standing-wave ratio*
SYSC-45	IEEE Systems Council
T_CPT	Components and Packaging Tech.Trans on
T-13	IEEE Product Release Form
T-19	IEEE Conference Publication Form

Master IEEE Acronym List

TAB	Technical Activities Board
TABARC	TAB Awards and Recognition Committee
T-AC	Automatic Control, Trans. on
TAC	Technology Accreditation Commission
TAD	Technical Activities Department
T-ADVP	Advanced Packaging, Trans on
T-AES	Aerospace and Electronic Systems, Trans. on
TAG	<u>Technical Activities Guide – now on line: www.ieee.org/conferencesearch</u>
T-AP	Antennas and Propagation, Trans. on
T-ASC	Applied Superconductivity, Trans. on
T-BC	Broadcasting, Trans. on
T-BME	Biomedical Engineering, Trans. on
T-C	Computers, Trans. on
TC	Transnational Committee (RAB/TAB)- Remove this part
T-CAD	Computer-Aided Design of Integrated C&S, Trans. on
T-CAS 1	Circuits and Systems, Trans. on (Pt. I)
T-CAS 2	Circuits and Systems, Trans. on (Pt. II)
T-CE	Consumer Electronics, Trans. on
T-COMM	Communications, Trans. on
T-CST	Control Systems Technology, Trans. on
T-CSVT	Circuits & Systems for Video Technology, Trans. on
T-DEI	Dielectrics and Electrical Insulation, Trans. on
TDM	time division modulation*; time division multiplexing*
TDMA	time-division multiple access
T-DMR	Device & Materials Reliability, Trans on (ONLINE ONLY)
TDMR933	Transactions on Device and Materials Reliability
T-E	Education, Trans. on
TE	transverse electric
T-EC	Energy Conversion, Trans. on
T-ED	Electron Devices, Trans. on
T-EM	Engineering Management, Trans. on
TEM	transverse electromagnetic
T-EMC	Electromagnetic Compatibility, Trans. on
T-EPM	Electronics Packaging Manufacturing, Trans on
T-EVC	Evolutionary Computation, Trans. on
TFT	thin-film transistor*
T-FUZZ	Fuzzy Systems, Trans. on
T-GRS	Geoscience and Remote Sensing, Trans. on
T-IA	Industry Applications, Trans. on
T-IE	Industrial Electronics, Trans. on
T-IM	Instrumentation and Measurement, Trans. on
T-IP	Image Processing, Trans. on
T-IT	Information Theory, Trans. on
T-ITB	Information Technology in Biomedicine, Trans. on
T-ITS	Intelligent Transportat on Systems, Trans on
T-KDE	Knowledge and Data Engineering, Trans. on
TM	transverse magnetic
T-MAG	Magnetics, Trans. on
T-MC	Mobile Computing, Trans on
TMC935	Transactions on Mobile Computing
TMDC	IEEE Technical Meetings Development Committee – no longer active
T-MECH	Mechatronics, Trans. on
TMECH931	IEEE Transactions on Mechatronics
T-MI	Medical Imaging, Trans. on
TMI	Medical Imaging Committee
TMM932	Transactions on Multimedia
T-MTT	Microwave Theory and Techniques, Trans. on
T-MULTI	Multimedia, Trans. On

Master IEEE Acronym List

T-NANO	Nanotechnology, Trans on
T-NB	NanoBioscience, Trans on
TNB937	Transactions on Nano BioScience
T-NET	Networking, Trans. on
TNET928	Transactions on Networking
T-NN	Neural Networks, Trans. on
T-NS	Nuclear Science, Trans. on
T-NSRE	Neural Systems & Rehabilitation Eng. (formerly Rehab Eng)
T-PAMI	Pattern Analysis & Machine Intelligence, Trans. on
TPC	Technology Policy Council
T-PC	Professional Communication, Trans. on
TPC	Technology Policy Council
T-PDS	Parallel and Distributed Systems, Trans. on
T-PEL	Power Electronics, Trans. on
T-PS	Plasma Science, Trans. on
T-PWRD	Power Delivery, Trans. on
T-PWRS	Power Systems, Trans. on
T-R	Reliability, Trans. on
T-RA	Robotics and Automation, Trans. on
T-SA	Speech and Audio Processing, Trans. on
TSCM923	Transactions on Semiconductor Manufacturing
T-SE	Software Engineering, Trans. on
T-SM	Semiconductor Manufacturing, Trans. on
T-SMC A	Systems, Man, and Cybernetics, Trans. on (Pt. A)
T-SMC B	Systems, Man, and Cybernetics, Trans. on (Pt. B)
T-SMC C	Systems, Man, and Cybernetics, Trans. on (Pt.C)
T-SP	Signal Processing, Trans. on
T-UFFC	Ultrasonics, Ferroelectrics & Freq. Cont., Trans. on
T-VCG	Visualization and Computer Graphics, Trans. on
TVI	television interference*
T-VLSI	VLSI, Trans. On (Very Large Scale Integration Systems)
TVLSI930	Transactions on Very Large Scale Integration Systems
T-VT	Vehicular Technology, Trans. on
TWA	traveling-wave amplifier*
T-WC	Wireless Communications, Trans on
TWC934	Transactions on Wireless Communications
UFFC	Ultrasonics, Ferroelectrics and Frequency Control Society
UFFC-20	IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society
UHF	ultra high frequency
USAB	IEEE-USA Board (Old)
USAB	United States Activities Board
UV	ultraviolet
VCO	Voltage Controlled Oscillator
VDC	Voltage downconverter
VDE +	Verband der Elektrotechnik Elektronik Informationstechnik e.V.
VGA	Variable gain amplifier
VHF	very high frequency
V-I	voltage-current
VLF	Very low frequency
VLSI	Very Large Scale Integration
VT	Vehicular Technology Society
VT/LT	Vehicular Technology
VT/RT	Vehicular Technology Society
VT-06	IEEE Vehicular Technology Society
WAN	wide area network
WDM	wavelength division multiplexing*
WIE	Women in Engineering
WISE	Washington Internships for Students of Engineering

Master IEEE Acronym List

WSI	wafer scale integration
XOR	logic gates
Xplore®	IEEE online delivery system